

FIRE STATISTICS
FOR
1949 ACTIVITIES



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STATE FORESTER

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FOREWORD

The forest fire statistics tabulated herein are based on qualified land areas of the State that are under the fire protection responsibility of the California State Division of Forestry, either by Legislative direction or by agreement with counties.

Land areas are divided into three zones called Zones I, II, and III.

Zone I is land principally privately owned and of primary timber and watershed value. Zone I is also termed Clarke-McNary land, and because of the national interest in timber and watersheds, the State of California receives reimbursement from the federal government on a percentage of State expenditures for protection of these lands.

Zone II was established by legislative action in 1945 as the fire responsibility of the State of California, due both to its primary and secondary timber and watersheds as well as its range and erosion resistant values.

Zone II contains those lands situated usually between the Zone I Clarke-McNary lands and the valley floor; these lands are primarily privately owned and have no federal interest.

Zone III is principally valley land having no State or federal interest in timber, watershed, range or erosion. Fire protection on these lands is the responsibility of local agencies.

Zone III becomes involved in the fire protection of the California Division of Forestry control areas only because the Zone III protection where the State protects mountain areas and is established in the fire protection business. Through these contracts the State does the entire protection job, and is reimbursed by the county concerned for the effort expended on non-State interest lands.

Therefore, the tabulations shown here are derived from reportable action on fires occurring on lands situated in the above three zones.

Not reported here are fires on lands protected by other agencies, such as the U. S. Forest Service, counties having their own forest protection facilities, fire districts and city fire departments, except where specifically noted. Fire suppression action by State crews on these lands is shown. Action by these agencies on State responsibility lands is also shown.

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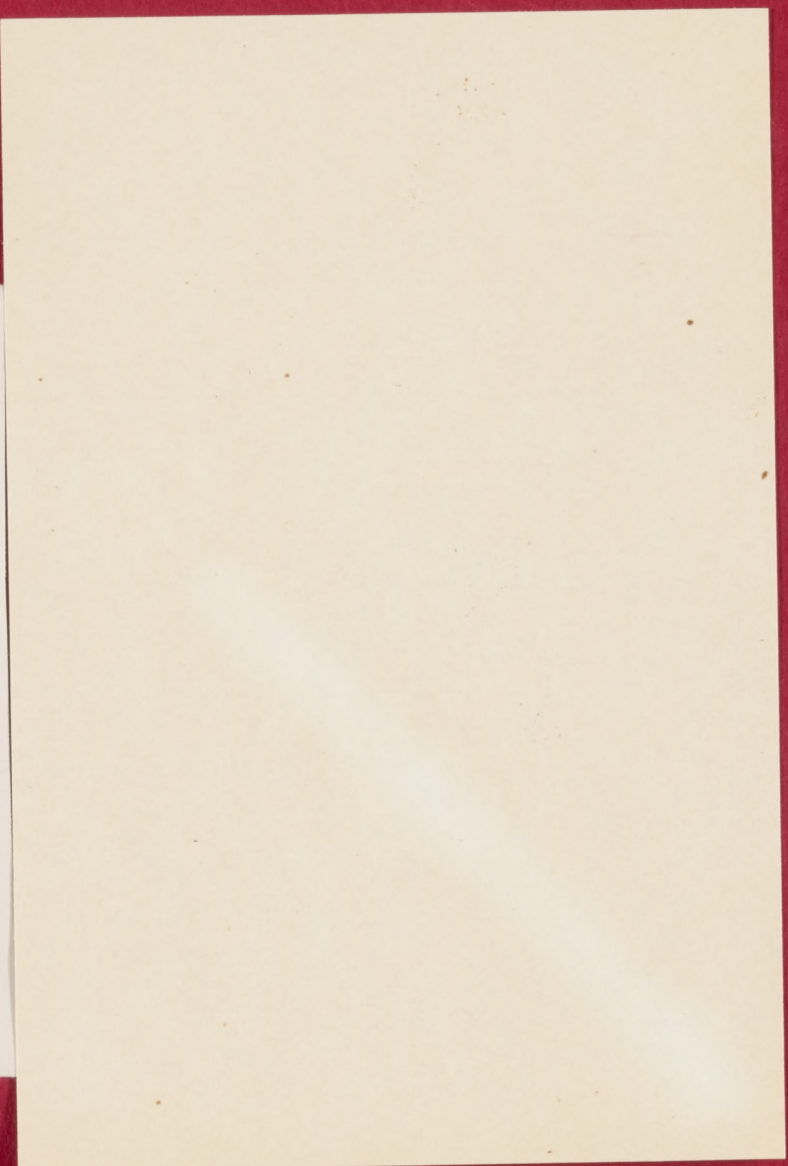
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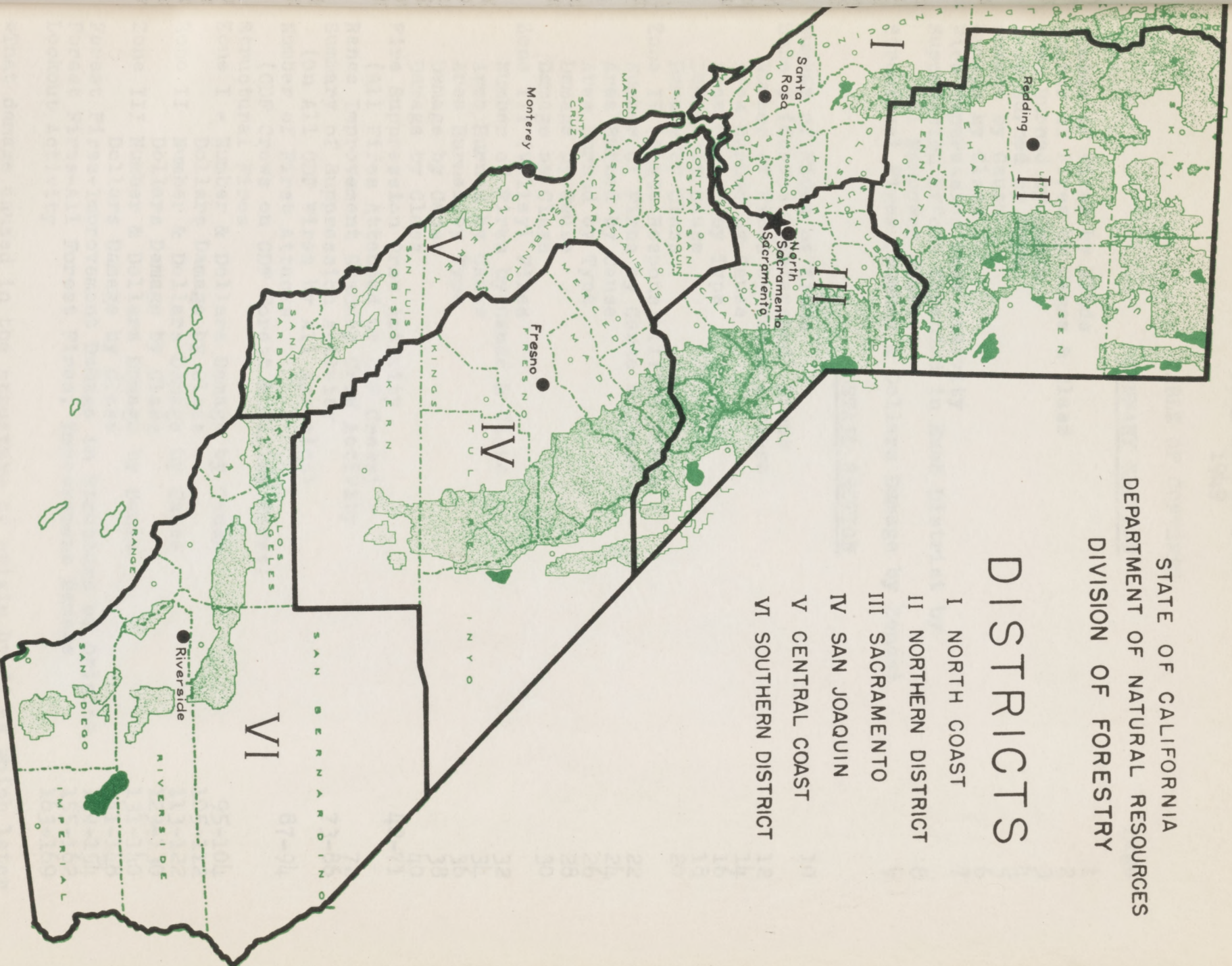
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STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY

DISTRICTS

- I NORTH COAST
- II NORTHERN DISTRICT
- III SACRAMENTO
- IV SAN JOAQUIN
- V CENTRAL COAST
- VI SOUTHERN DISTRICT



STATE DIVISION OF FORESTRY
FIRE STATISTICS
1949

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*That damage caused in the structure of origin by fires which later became forest fires is shown in this table. Other improvement damage subsequently caused by these fires is shown with the improvement damage caused by fires that started as forest fires.

SUMMARY SECTION

GENERAL SECTION

NUMBER OF FIRES

1949

	Forest Fires Zone			Structural Fires Zone			Fires USFS Area	Within City Limits	False Alarms	Misc.*	Total
	I	II	III	I	II	III					
District I	579	183	272	88	44	147	2	13	145	3	1476
District II	315	133	388	60	53	261	32	15	102	1	1360
District III	676	29	150	194	9	87	15	27	176	19	1382
District IV	108	46	499	41	15	1084	29	77	242		2141
District V	141	80	177	55	27	152	2	3	84	3	724
District VI	215	103	1258	63	38	844	47	101	209	8	2886
Total	2034	574	2744	501	186	2575	127	236	958	34	9969

*

* Miscellaneous--Fires in Military Reservations and in Counties not in the Division.

* HAZARDOUS--FIRES IN WHICH HAZARDOUS SUBS IN CONTACT ARE IN THE DISTRICT *

REPORT	5037	247	5477	201 100	5212	151	832	000	37	0000
Discharge AI	512	103	1520	03 38	077	14	101	500	0	5000
Discharge A	177	00	144	22 51	123	5	3	07	3	157
Discharge IA	100	00	000	15 12	1007	50	11	575		5377
Discharge III	010	50	120	107 0	01	12	51	110	10	1305
Discharge II	012	133	300	00 23	507	35	12	100	1	1300
Discharge I	210	103	515	00 17	101	5	13	170	1	1710
	I	II	III	I	II	III	VIEW	EXTING	VIEWER	RECORD
	ZONE			ZONE			RECORD	TYPE	RECORD	REPORT
	ROLES: FIRES			SCENARIO: FIRES			FIRES	FIRES	FIRES	FIRES

NUMBER OF FIRES BY CAUSE & AREA CLASS
Zones I & II

1949

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total	Number of Fires* By Area Classes				
										A	B	C	D	E
District I	31	259	29	57	88	160	6	132	762	219	319	143	42	39
District II	13	76	8	8	20	148	97	78	448	191	197	44	8	8
District III	23	149	14	14	126	198	73	108	705	340	279	65	11	10
District IV		26	5	1	6	76	17	23	154	65	60	16	5	8
District V	5	49	4	8	22	60	23	50	221	91	88	28	6	8
District VI	17	94	8	1	26	98	7	67	318	150	122	30	9	7
Total	89	653	68	89	288	740	223	458	2608	1056	1065	326	81	80

Zone III

District I	16	88	6	3	4	78		77	272	167	85	18	1	1
District II	30	87	3	7		187	7	67	388	171	188	20	3	6
District III	6	33		1	9	69	1	31	150	67	71	10	2	
District IV	17	150	6		14	204	4	104	499	264	206	20	7	2
District V	8	54	5		2	53		55	177	84	76	12	4	1
District VI	48	483	15		33	417	5	257	1258	716	501	38	2	1
Total	125	895	35	11	62	1008	17	591	2744	1469	1127	118	19	11

* A- $\frac{1}{4}$ acre or less

B-Between $\frac{1}{4}$ acre & 10 acres

C-10-99.9 acres

D-100-299.9 acres

E-300 acres and over.

C-10-000'0 acres
 B-Burned 7/10 scale of 10 acres
 * V-1/10 scale of 1000

E-1000 acres and over
 D-100-500'0 acres

Locality	152	802	32	11	95	1009	71	201	5111	1100	1151	118	10	11
District AI	118	1193	12		33	1111	2	521	1520	110	201	30	5	1
District A	8	21	2		5	23		22	111	81	10	75	1	1
District IA	11	120	9		11	501	1	101	100	501	500	50	1	5
District III	9	33		1	0	90	1	11	120	01	11	10	5	
District II	30	81	3	1		101	1	01	399	111	100	50	3	0
District I	10	88	0	3	1	10		11	515	101	82	10	1	1

Zone III

Locality	80	923	90	00	500	110	553	120	5009	1020	1002	250	01	00
District AI	11	01	0	1	50	00	1	01	210	120	155	70	0	1
District A	2	10	1	0	55	00	53	20	551	01	68	30	0	0
District IA		50	2	1	0	10	11	51	121	02	00	10	2	0
District III	53	110	11	11	150	100	13	100	102	110	510	02	11	10
District II	13	10	0	0	50	110	01	10	110	101	101	11	0	0
District I	31	520	50	21	80	100	0	115	105	570	770	110	15	30

B*B* B*B*B* CMBL* FPL* LUGEN* SUPPL* F100* AFEC* LOPAT* V B C D E
 EA VLOT Q10000
 NUMBER OF B10000

Zone I & II

ACRES BURNED BY CAUSE

1949

Zones I & II

ACRES BURNED BY CAUSE

1949

Zones I & II

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
District I	693	28367	423	1837	10500	3721	84	4716	50341
District II	134	1100	5288	43	1189	1590	2592	2615	14551
District III	70	762	4	360	12320	3271	120	7573	24480
District IV		562	4	8	1922	2178	1251	2161	8086
District V	4	2742	4	537	3484	1006	167	1937	9881
District VI	98	2074	3	1	7418	12905	250	2165	24914
Total	999	35607	5726	2786	36833	24671	4464	21167	132253

Zone III

District I	9	265	81	1	1	106		832	1295
District II	638	750	3551	10		4155	233	1920	11257
District III	25	178		18	22	479	25	59	806
District IV	23	181	160		61	1024	1	3016	4466
District V	14	121	2		2	293		905	1337
District VI	23	818	8		44	708	502	421	2524
Total	732	2313	3802	29	130	6765	761	7153	21685

Location	Area	Zone I	Zone II	Zone III	Zone IV	Zone V	Zone VI	Zone VII	Zone VIII
Display AI	53	818	8		11	108	205	157	5251
Display A	11	151	5		5	503		302	1331
Display IA	53	181	100		97	1051	1	3010	1100
Display III	52	110		10	55	110	52	20	800
Display II	930	120	3221	10		1122	537	1050	11521
Display I	0	502	81	1	1	100		035	1502

Zone III

Location	Area	Zone I	Zone II	Zone III	Zone IV	Zone V	Zone VI	Zone VII	Zone VIII
Display AI	00	5011	1	1	1110	10002	520	5102	51011
Display A	1	5115	1	231	3101	1000	101	1031	0001
Display IA		205	1	0	1055	5110	1521	5101	0000
Display III	10	105	1	300	15350	3517	150	1213	51100
Display II	131	1100	2500	03	1100	1200	5205	5012	11221
Display I	003	53301	1103	1031	10200	2151	01	1110	20311

Area Area Area Area Area Area Area Area Area

Zone I & II

Area Area Area Area Area Area Area Area Area

Area

ACRES BURNED BY TYPE

1949

Zones I & II

	Merch. Timber	Young Growth	Brush	Grass (Stubble)	Hay & Grain	Total
District I	3690	1460	29730	15417	44	50341
District II	264	217	8156	5849	65	14551
District III	161	427	13607	10246	39	24480
District IV	1	1	1682	6398	4	8086
District V	123	304	6080	3119	255	9881
District VI	100		21956	2830	28	24914
Total	4339	2409	81211	43859	435	132253

Zone III

District I		172	509	614	1295
District II	3	5653	5526	75	11257
District III		179	626	1	806
District IV		230	3510	726	4466
District V	40	179	772	346	1337
District VI		1276	1173	75	2524
Total	43	7689	12116	1837	21685

Damage	Zone	Zone I	Zone II	Zone III	Zone IV
Damage AI	100	1500	1713	12	5250
Damage A	153	150	118	210	1731
Damage IA	1	530	3270	150	1700
Damage III	107	150	050	1	800
Damage II	501	2023	2250	12	17521
Damage I	3000	115	200	077	1502

Zone III

Damage	Zone	Zone I	Zone II	Zone III	Zone IV	Zone V
Damage AI	100	1500	1713	12	5250	1700
Damage A	153	150	118	210	1731	1700
Damage IA	1	530	3270	150	1700	1700
Damage III	107	150	050	1	800	1700
Damage II	501	2023	2250	12	17521	1700
Damage I	3000	115	200	077	1502	1700

Damage
Zone

Damage
Zone

Damage

(Damage)
Zone

Damage & Zone

Damage

Zones I & II

Damage caused by fire

1949

DAMAGE IN DOLLARS BY CAUSE

1949

Zones I & II

	R.R.	Br.Bur.	Cmpr.	.Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
District I	3953	88439	1176	66785	14466	8191	108	58976	242094
District II	161	7905	10801	749	1368	2299	4683	14138	42104
District III	125	30012	25004	574	14900	7173	427	41700	119915
District IV		1123	6	1367	4061	7267	8509	7068	29401
District V	83	7910	4	79292	4821	5033	246	14976	112365
District VI	98	3888	3	1	11933	22827	250	20223	59223
Total	4420	139277	36994	148768	51549	52790	14223	157081	605102

Zone III

District I	74	34176	163			1787		11328	47528
District II	2455	3778	3670	4		5079	110	11645	26741
District III	38	936		33018	6	687	12	7909	42606
District IV	54	21756	61		196	4315		22989	49371
District V	112	466				1974		21359	23911
District VI	126	6385	51		16096	6759	20	3184	32621
Total	2859	67497	3945	33022	16298	20601	142	78414	222778

Damage	Zone I	Zone II	Zone III	Zone IV	Zone V	Zone VI	Zone VII	Zone VIII	Zone IX
Damage AI	150	200	250	300	350	400	450	500	550
Damage A	175	225	275	325	375	425	475	525	575
Damage IA	200	250	300	350	400	450	500	550	600
Damage III	225	275	325	375	425	475	525	575	625
Damage II	250	300	350	400	450	500	550	600	650
Damage I	275	325	375	425	475	525	575	625	675

Zone III

Damage	Zone I	Zone II	Zone III	Zone IV	Zone V	Zone VI	Zone VII	Zone VIII	Zone IX
Damage AI	200	250	300	350	400	450	500	550	600
Damage A	225	275	325	375	425	475	525	575	625
Damage IA	250	300	350	400	450	500	550	600	650
Damage III	275	325	375	425	475	525	575	625	675
Damage II	300	350	400	450	500	550	600	650	700
Damage I	325	375	425	475	525	575	625	675	725

Damage AI Damage A Damage IA Damage III Damage II Damage I Damage AI Damage A Damage IA Damage III Damage II Damage I

Zones I & II

DAMAGE IN DOLLARS BY CLASS

DAMAGE IN DOLLARS BY CLASS

Zones I & II

DAMAGE IN DOLLARS BY CLASS

1949

Zones I & II

	Merch. Timber	Young Growth	Grass	Hay & Grain	Improve- ments	Water shed	Total
District I	13811	14609	5096	2400	161031	45147	242094
District II	1719	654	8616	4100	13010	14005	42104
District III	270	2027	5527	1540	86703	23848	119915
District IV	60	1000	15737	140	4384	8080	29401
District V	1120	4869	3799	9137	84241	9199	112365
District VI	3000	1000	1231	1090	28116	24786	59223
Total	19980	24159	40006	18407	377485	125065	605102

Zone III

District I			103	9250	38175		47528
District II			7675	3109	15957		26741
District III			561	10	42035		42606
District IV			5213	12718	31440		49371
District V	80		830	15484	7517		23911
District VI			672	2701	29248		32621
Total	80		15054	43272	164372		222778

* Number of fires attended regardless of number of trucks sent or number of return trips to fire.
 ** Fires in Counties outside of Division of Forestry and Military Reservations.

Location	80	12021	12515	12135	55519
Discharge A1		015	5107	54578	35057
Discharge A	80	830	12181	1211	53877
Discharge IA		2502	15170	31770	12317
Discharge III		201	70	15032	15000
Discharge II		1032	3700	12021	50177
Discharge I		103	0520	38712	11239

Zone III

Location	10000	51720	10000	12101	311702	152002	002705
Discharge A1	3000	1000	1537	1000	50170	51700	20557
Discharge A	1750	1700	3100	0171	01571	0100	175302
Discharge IA	00	1000	12131	170	1707	0000	50101
Discharge III	510	5051	2251	1200	00103	53070	170012
Discharge II	1110	027	0010	1700	13070	17002	17507
Discharge I	13971	17000	2000	5700	101031	12171	515007

Discharge	Discharge	Discharge	Discharge	Discharge	Discharge	Discharge	Discharge
Water	Water	Water	Water	Water	Water	Water	Water

Zone I & II

DISCHARGE IN DISCHARGE BY DISCHARGE

1000

FIRE SUPPRESSION CREW ACTIVITY--1949

FOREST FIRES

	Zone I		Zone II		Zone III		Total	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
District I Crews	909	65119	247	8082	308	1319	1464	74520
District II Crews	549	22177	214	3017	519	3122	1282	28316
District III Crews	1050	24670	43	444	161	533	1254	25647
District IV Crews	240	8734	91	905	726	1631	1057	11270
District V Crews	254	14257	140	4658	246	2854	640	21769
District VI Crews	458	16806	175	2998	1313	4283	1946	24087
Total	3460	151763	910	20104	3273	13742	7643	185609

OTHER FIRES

	Structural		USFS		City Fires		Other Fires**		False
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Alarms Number
District I Crews	329	1525	1	3	18	47	4	19	150
District II Crews	574	2427	33	663	25	110			113
District III Crews	322	1340	20	773	29	91	20	307	207
District IV Crews	1658	3659	32	152	96	101			320
District V Crews	320	2406	3	47	4	28	3	43	94
District VI Crews	983	2601	76	1011	120	427	27	1729	202
Total	4186	13958	165	2649	292	804	54	2098	1086

* Number of fires attended regardless of number of trucks sent or number of return trips to fire.

**Fires in Counties outside of Division of Forestry and Military Reservations.

UNITED STATES DEPARTMENT OF AGRICULTURE, FOREST SERVICE
 * Number of fires attended regardless of number of acres and of number of person days to fire *

DISTRICT	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
District AI CLEMA	893	5901	10	1011	150	151	53	1156	505	
District A CLEMA	350	5100	3	11	1	58	3	11	81	
District IA CLEMA	1028	3020	35	125	80	101	50	301	350	
District III CLEMA	355	1310	50	113	50	81	50	301	501	
District II CLEMA	211	1151	33	993	52	110		113	113	
District I CLEMA	350	1252	1	3	19	11	1	10	120	
	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower
	Crew	Crew	Crew	Crew	Crew	Crew	Crew	Crew	Crew	Crew
	Supervisor	Supervisor	Supervisor	Supervisor	Supervisor	Supervisor	Supervisor	Supervisor	Supervisor	Supervisor

OTHER FIRES

DISTRICT	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
District AI CLEMA	129	10900	112	5000	1313	1503	1010	1010	1010	1010
District A CLEMA	521	11521	110	1028	510	501	1010	1010	1010	1010
District IA CLEMA	110	8131	81	802	150	101	1010	1010	1010	1010
District III CLEMA	1020	51010	113	111	101	233	1010	1010	1010	1010
District II CLEMA	210	53111	511	3011	210	3155	1010	1010	1010	1010
District I CLEMA	800	92110	511	8005	300	1310	1010	1010	1010	1010
	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower	Manpower
	Crew	Crew	Crew	Crew	Crew	Crew	Crew	Crew	Crew	Crew
	Zone I	Zone I	Zone II	Zone II	Zone III	Zone III	Zone III	Zone III	Zone III	Zone III

FOREST FIRES

FIRE SUPPRESSION CREW VOLUMES--1948

SUPPRESSION EFFORT EXPENDED ON FOREST FIRES IN EACH DISTRICT
BY ALL MANPOWER SOURCES

1949

Zones I & II

	District I		District II		District III		District IV		District V		District VI		State	Total
	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
CDF Crews	1157	73402	765	25265	1098	25356	319	9192	398	18848	633	19804	4370	171867
Armed Forces	1	817					1	110	2	7024	5	1668	9	9619
USFS	13	702	14	171	21	1305	11	670	3	406	115	2839	177	6093
Volunteer		32576		2899		1777		462		3194		387		41295
Paid Hourly		15048		1781		2680		121		1114		37697		58441
Blister Rust					6	652	1	6					7	658
Prison Crews					3	896			1	1755			4	2651
C.Y.A.	2	2417	24	7891	29	8891	16	4268	14	5603			85	29070
C.D.C.	4	1726	1	30	1	84			3	605	50	32764	59	35209
Other Agencies	108	2876	9	294	63	1121	6	69	34	777	95	11979	315	17116
Total	1285	129564	813	38331	1221	42762	354	14898	455	39326	898	107138	5026	372019

Zone III

CDF Crews	308	1319	516	3121	161	509	728	1652	247	2858	1313	4283	3273	13742
Armed Forces	1	21							5	28	3	9	9	58
USFS	1	1	2	6							14	46	17	53
Volunteer		922		926		287		410		811		506		3862
Paid Hourly				682		35		15		60		1430		2222
Blister Rust														
Prison Crews									1	555			1	555
C.Y.A.			2	1079			1	7	1	204			4	1290
C.D.C.											5	644	5	644
Other Agencies	56	249	7	104	16	62	35	90	28	285	137	428	279	1218
Total	366	2512	527	5918	177	893	764	2174	282	4801	1472	7346	3588	23644

1949

STRUCTURAL FIRES
NUMBER & DOLLARS DAMAGE
BY ZONES

1949

	Zone I		Zone II		Zone III		Total	
	Number	Damage	Number	Damage	Number	Damage	Number	Damage
District I	88	487137	44	184063	147	704276	279	1375476
District II	60	219015	53	264380	261	698568	374	1181963
District III	194	736345	9	19980	87	170536	290	926861
District IV	41	122705	15	109232	1084	3943109	1140	4175046
District V	55	182685	27	24845	152	362149	234	569679
District VI	63	170864	38	52338	844	1720232	945	1943434
Total	501	1918751	186	654838	2575	7598870	3262	10172459

Depth	201	1018121	100	0210838	5212	12208810	3505	10115020
Diaphylos AI	03	1100001	30	25338	0111	1150535	012	10110131
Diaphylos A	22	1050002	51	51012	125	305110	531	200010
Diaphylos IA	11	1551002	12	100535	1001	00113100	1110	1112010
Diaphylos III	101	1303112	0	10000	01	110230	500	050001
Diaphylos II	00	5100112	23	501300	501	000200	111	1101003
Diaphylos I	00	1101111	11	101003	111	101510	510	1112110
	Number	Damage	Number	Damage	Number	Damage	Number	Damage
	Zone I		Zone II		Zone III		Depth	

BY SONES
NUMBER & DOGMA OF SONS
STANDARD FIVES

DETAIL SECTION

RECEIVED

NUMBER OF FIRES

1949

Forest Fires

Structural Fires

Fires Within
USES City

False

NUMBER OF FIRES

1949

	Forest Fires Zone			Structural Fires Zone			Fires Within USFS Area	City Limits	False Alarms	Misc*	Total
	I	II	III	I	II	III					
<u>District I</u>											
Colusa	1	4	1	1			1				8
Del Norte	15	4	1						2		22
Humboldt	174	7	6	21	3		1	1	25		238
Lake	25	34	8	3	2	3			8		83
Mendocino	210	51	36	20	8	12			1		338
Napa	36	19	40	13	6	33		5			152
Solano	4	1			1						6
Sonoma	103	58	175	30	24	99		7	109	3	608
W. Trinity	4										4
Yolo	7	5	5								17
Total	579	183	272	88	44	147	2	13	145	3	1476
<u>District II</u>											
Butte	70	61	197	15	22	133	5	7	33	1	544
Glenn	3	4	1				1				9
Lassen	23	3	19	2	1	21	9	1	5		84
Modoc			1			1					2
No. Butte	22			8					4		34
Shasta	115	47	78	19	19	38	5	2	29		352
Siskiyou	37	6	29	5	2	22	10	5	13		129
Tehama	31	12	63	8	9	46			16		185
E. Trinity	14			3			2		2		21
Total	315	133	388	60	53	261	32	15	102	1	1360
<u>District III</u>											
Amador	83	6	2	30	2	2	1	7	23	3	159
Calaveras	99	7	2	25	2		4	1	21		161
El Dorado	126	2		30			1		28	6	193
Nevada	165			37			3	2	36	5	248
Placer	93	12	43	36	4	20	3	12	21	1	245
Tuolumne	71			28	1		2	2	13		117
Yuba	39	2	103	8		65	1	3	34	4	259
Total	676	29	150	194	9	87	15	27	176	19	1382

Forest	010	50	120	100	0	01	12	51	130	10	1385
Алтай	30	5	103	8		02	1	3	30	0	520
Амур	11			50	1		5	5	13	1	174
Байкал	03	15	03	30	1	50	3	15	51	1	512
Восток	102			31			3	5	30	2	510
Евразия	150	5		30			1		50	0	103
Средняя	00	1	5	52	5		1	1	51		101
Урал	03	0	5	30	5	5	1	1	53	3	120
Дальний III											
Алтай	312	133	300	00	23	501	35	12	105	1	1390
Б. Алтай	10			3			5		5		51
Амур	31	15	03	0	0	10			10		102
Байкал	31	0	50	2	5	55	10	2	13		150
Восток	112	01	10	10	10	30	2	5	50		125
Евразия	55			0					1		31
Средняя			1			1					5
Урал	53	3	10	5	1	51	0	1	2		01
Дальний	3	1	1				1				0
Дальний II	10	01	101	12	55	131	2	1	33	1	211
Алтай	210	103	515	00	10	111	5	13	112	3	1110
Амур	1	2	2								11
Б. Алтай	1										1
Восток	103	20	112	30	51	00		1	100	3	008
Евразия	1	1		1	1						0
Средняя	30	10	10	13	0	33		2			125
Урал	510	21	30	50	0	15			1		310
Дальний	52	31	0	3	5	3			0		01
Евразия	111	1	0	51	3			1	52		530
Средняя	12	1	1						5		55
Дальний I	1	1	1	1			1				0
I	II	III	I	II	III	Восток	Евразия	Восток	Евразия	Алтай	
Зона	Зона	Зона	Зона	Зона	Зона	Зона	Зона	Зона	Зона	Зона	
Восток	Восток	Восток	Восток	Восток	Восток	Восток	Восток	Восток	Восток	Восток	

NUMBER OF FIRES

NUMBER OF FIRES

1949

1949

Forest Fires

Structural Fires

Fires Within

Fires

NUMBER OF FIRES

1949

	Forest Fires Zone			Structural Fires Zone			Fires Within		False Alarms	Misc*	Total
	I	II	III	I	II	III	USFS Area	City Limits			
<u>District IV</u>											
Fresno	10	23	180	7	7	387	9	3	63		689
Kings			20			62			1		83
Madera	15	8	94	9		121	2	10	47		306
Mariposa	50	8	2	13	2		3		23		101
Merced		3	6		4	5			6		24
Tulare	33	4	197	12	2	509	15	64	102		938
Total	108	46	499	41	15	1084	29	77	242		2141
<u>District V</u>											
Alameda		3	1								4
Contra Costa		1							1		2
Monterey	34	26	33	7	10	21		1	6	2	140
San Benito	12	7	16	1	4	29			2		71
San Joaquin			1								1
San Luis Ob.	17	19	51		2	31	2				122
Santa Clara	37	8	36	23	3	40			30	1	178
Santa Cruz	41	9	38	24	8	30		2	45		197
Stanislaus		7	1			1					9
Total	141	80	177	55	27	152	2	3	84	3	724
<u>District VI</u>											
Orange	9	6	275	1	4	238	1	8	48		590
Riverside	49	10	344	24	5	273	6	36	75		822
San Bdn	15	32	358	3	8	176	26	28	23		669
San Diego	142	55	281	35	21	157	14	29	63	8	805
Total	215	103	1258	63	38	844	47	101	209	8	2886
State Total	2034	574	2744	501	186	2575	127	236	958	34	9969

* Miscellaneous--Fires in Military Reservations and in Counties not in the Division.

* Miscellaneous--Fires in Miscellaneous Reservations and in Counties not in the District

State County	5034	244	5444	207	100	5242	154	530	020	34	0000
County	512	103	1520	03	30	044	44	101	500	0	5800
San Diego	115	22	501	32	57	124	14	50	03	0	002
San Bernardino	12	35	320	3	0	130	30	50	53	0	000
Imperial	10	10	344	54	2	513	0	30	12	0	055
Orange	0	0	512	1	4	530	1	0	10	0	200
District A	144	00	144	22	51	125	5	3	04	3	154
San Diego	14	1	1			1					0
San Bernardino	14	0	30	54	0	30		5	12		101
San Diego	31	0	30	53	3	140			30	1	110
San Diego Op*	11	10	21		5	34	5				155
San Bernardino			1								1
San Diego	15	1	10	1	4	50			5		11
Imperial	34	50	33	1	10	54		1	0	5	140
County Courts		1							1		5
Orange		3	1								4
District A	100	10	100	14	12	1004	50	11	545		544
Imperial	33	4	101	15	5	200	12	04	105		030
Imperial		3	0		4	2			0		54
Imperial	20	0	5	13	5		3		53		101
Imperial	12	0	04	0		154	5	10	11		300
Imperial			50			05			1		03
Imperial	10	53	100	1	1	301	0	3	03		000
District A	I	II	III	I	II	III	Area	Private	Area	Area	County
		Zone			Zone		Area	Area	Area		
		Forest Area			Forest Area		Area	Area	Area		

NUMBER OF FIRES BY CAUSE & AREA CLASS

1949

Zone I

Number of Fires*
By Area Classes

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total	A	B	C	D	E
<u>District I</u>														
Colusa								1	1	1				
Del Norte		5	1	6	1	1	1		15	5	7	1	2	
Humboldt	8	57	6	27	19	32		25	174	57	77	28	7	5
Lake		14	1		1	7	1	1	25	5	9	8	2	1
Mendocino	17	84	7	18	24	28	3	29	210	37	75	64	17	17
Napa		12	1		9	10		4	36	8	22	5	1	
Solano		1				1		2	4		2	1		1
Sonoma		25	3	4	18	32		21	103	38	45	10	4	6
W. Trinity	1			1		2			4		2		1	1
Yolo		1			5	1			7	1	3	1	1	1
Total	26	199	19	56	77	114	5	83	579	152	242	118	35	32
<u>District II</u>														
Butte	5	14		1	9	23	12	6	70	29	28	7	3	3
Glenn		1			1			1	3	2	1			
Lassen	1	2		1		4	14	1	23	15	6	2		
Modoc														
No. Butte					1	4	12	5	22	15	7			
Shasta		28	4	4	3	37	18	21	115	48	53	13	1	
Siskiyou	1	4				5	23	4	37	25	10	1		1
Tehama	1	1	1		2	12	8	6	31	4	20	5	1	1
E. Trinity		2		1		4	4	3	14	5	5	3	1	
Total	8	52	5	7	16	89	91	47	315	143	130	31	6	5
<u>District III</u>														
Amador		21	2	2	20	26	6	6	83	39	30	11	2	1
Calaveras	1	11	2	2	22	37	13	11	99	43	31	17	3	5
El Dorado	13	20	3	4	24	28	11	23	126	45	67	12		2
Nevada		44	1	3	34	36	20	27	165	99	56	7	2	1
Placer	3	24	4		8	25	12	17	93	52	36	4	1	
Tuolumne	4	13	1	1	12	23	2	15	71	31	30	8	1	1
Yuba		11			4	13	8	3	39	23	14	1	1	
Total	21	144	13	12	124	188	72	102	676	332	264	60	10	10

NUMBER OF FIRES BY CAUSE & AREA CLASS

1949

Zone I

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total	Number of Fires* By Area Classes				
										A	B	C	D	E
<u>District IV</u>														
Fresno		1			1	5		3	10	4	5			1
Kings														
Madera		2		1		11		1	15	8	4	3		
Mariposa		8			4	24	6	8	50	16	21	6	4	3
Merced														
Tulare		9	1			11	6	6	33	17	9	5		2
Total		20	1	1	5	51	12	18	108	45	39	14	4	6
<u>District V</u>														
Alameda														
Contra Costa														
Monterey		2		1	3	10	10	8	34	11	14	6		3
San Benito		1		1	1	2	2	5	12	4	4	3		1
San Joaquin														
San Luis Ob.	2	5		2	2	3		3	17	1	8	5	1	2
Santa Clara		11	2		3	12	2	7	37	20	13	3	1	
Santa Cruz	1	14	1	3	7	11		4	41	28	12	1		
Stanislaus														
Total	3	33	3	7	16	38	14	27	141	64	51	18	2	6
<u>District VI</u>														
Orange		4	1			1		3	9	5	3	1		
Riverside	3	12	3		4	13	3	11	49	24	19	4	2	
San Bdn		5			3	4		3	15	8	7			
San Diego	6	40	3	1	18	44	4	26	142	63	51	17	5	6
Total	9	61	7	1	25	62	7	43	215	100	80	22	7	6
State Total	67	509	48	84	263	542	201	320	2034	836	806	263	64	65

* A- $\frac{1}{4}$ acre or less

B-Between $\frac{1}{4}$ acre & 10 acres

C-10-99.9 acres

D-100-299.9 acres

E-300 acres and over

C-10-00'0 scales
B-Berman 1/2 scale & 10 scales
V-1/2 scale of 1000

E-100 scales and 0.01
D-100-500'0 scales

State Lot	Q1	200	18	01	50	215	501	350	501	830	800	503	01	02
Lot	0	01	1	1	52	05	1	13	512	100	80	55	1	0
San Diego	0	10	3	1	10	11	1	50	115	02	21	11	2	0
San Bruno		2			3	1		3	12	8	1			
Waleside	3	15	3		1	13	3	11	11	51	10	1	5	
Orange		1	1			1		3		0	2	3	1	
Director A1														
Lot	3	33	3	1	10	30	11	51	111	01	21	10	5	0
Sanjaya														
Sanjaya	1	11	1	3	1	11		1	11	50	15	1		
Sanjaya		11	5		3	15	5	1	11	50	13	1	1	
San Luis Op	5	2		5	5	3		3	11	1	0	2	1	5
San Jose														
San Benito		1		1	1	5	5	2	15	1	1	3		1
Monteale		5		1	3	10	10	0	11	11	11	0		3
County Court														
Wetmore														
Director A														
Lot		50	1	1	2	21	15	10	100	112	30	11	1	0
Wetmore		0	1			11	0	0	33	11	0	2		5
Wetmore														
Wetmore		0			1	51	0	0	20	10	51	0	1	3
Wetmore		5		1		11		1	12	0	1	3		
Wetmore														
Wetmore		1			1	2		3	10	1	2			1

B*H* B*H* C*H* G*H* I*H* J*H* K*H* L*H* M*H* N*H* O*H* P*H* Q*H* R*H* S*H* T*H* U*H* V*H* W*H* X*H* Y*H* Z*H*

BY VLOS C*H*H*
Number of H*H*H*

Zone I

AREA BURNED BY CAUSE--ACRES

Zone I

AREA BURNED BY CAUSE--ACRES

1949

Zone I

	R.R.	Br.Bur	Cmpr	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District I</u>									
Colusa									
Del Norte		42		404	5		1		452
Humboldt	114	2426	92	973	556	220		831	5212
Lake		1253	75			46		1	1375
Mendocino	180	14261	117	370	3069	823	33	3098	21951
Napa		294	1		134	30		6	465
Solano		1450			45	6		41	1542
Sonoma		1845	11	84	5506	209		31	7686
W. Trinity	300			4		103			407
Yolo		5			903				908
Total	594	21576	296	1835	10218	1437	34	4008	39998
<u>District II</u>									
Butte	81	313			1050	792	943	5	3184
Glenn								8	8
Lassen	40	2				42	3	3	90
Modoc									
No. Butte					2	2	7	11	22
Shasta		183	16	42	117	169	9	52	588
Siskiyou	7	6				4	9	677	703
Tehama	2	1	1		15	140	1162	16	1337
E. Trinity		15				11	4	135	165
Total	130	520	17	42	1184	1160	2137	907	6097
<u>District III</u>									
Amador		264		8	227	317	4	3932	4752
Calaveras	14	41		10	6539	1158	16	888	8666
El Dorado	37	38	1	341	73	1116	22	64	1692
Nevada		194	1	1	616	314	12	13	1151
Placer		63	2		342	14	8	26	455
Tuolumne	15	126			4498	193	54	14	4900
Yuba		29			6	125	4	1	165
Total	66	755	4	360	12301	3237	120	4938	21781

Locality	99	122	1	200	15301	3531	150	1030	51101
Alpa		50			0	152	1	102	
Aloumne	12	150			1000	103	21	1000	
Aludel		03	S		105	11	0	122	
Alude		101	T	1	010	311	15	112	
El Dolego	31	30	T	311	13	1110	SS	1000	
Aludeles	11	11		10	0230	1120	10	0000	
Alude		501		0	SS1	311	1	3035	
Diaplo III									
Locality	130	250	13	15	1101	1100	1131	001	0001
E. Alude		12				11	1	132	102
Alude	S	1	T		12	110	1105	10	1331
Alude	1	0				1	0	011	103
Alude		103	10	15	111	100	0	25	200
Alude					S	S	1	11	SS
Alude									
Alude	10	S				15	3	3	00
Alude								0	0
Alude	01	313			1020	105	013	2	3101
Diaplo II									
Locality	201	11210	500	1032	10510	1131	31	1000	30000
Alude		2			003				000
E. Alude	300			1		103			101
Alude		1012	11	01	2200	500	31	1000	
Alude		1120			12	0	11	1215	
Alude		501	I		111	30	0	102	
Alude	100	11501	111	310	3000	051	33	3000	51021
Alude		1523	12			110		1	1312
Alude	111	5150	05	013	220	SS0		031	2515
Alude		15		101	2		1		125
Diaplo I									
B*B*	B*B*	Quadr	Pop*	Incen*	Smpl*	Frug*	Misc*	Locality	

Zone I

AREA BURNED BY CAUSE--ACRES

Zone I

1949

AREA BURNED BY CAUSE--ACRES

1949

Zone I

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District IV</u>									
Fresno		3			1100	1		4	1108
Kings				8		103			201
Madera		90			820	1451	404	739	3704
Mariposa		290							
Merced						49	841	46	952
Tulare		16							
Total		399		8	1920	1604	1245	789	5965
<u>District V</u>									
Alameda									
Contra Costa									
Monterey		1989		451	626	179	16	65	3326
San Benito		3		60	1700		53	33	1849
San Joaquin									
San Luis Ob.	1	57		6	820	192		837	1913
Santa Clara		12			11	161	18	118	320
Santa Cruz		5		19	2	5		3	34
Stanislaus									
Total	1	2066		536	3159	537	87	1056	7442
<u>District VI</u>									
Orange		5						22	27
Riverside		26			6	1955	250	294	2531
San Bdn		2				34		2	38
San Diego	95	1783	3	1	4872	10306		1710	18770
Total	95	1816	3	1	4878	12295	250	2028	21366
State Total	886	27132	320	2782	33660	20270	3873	13726	102649

State Forest	888	51735	350	5185	37000	50510	3813	13150	105070
Forest	02	1819	3	1	1018	15502	520	5058	51300
San Diego	02	1103	3	1	1015	10300		1170	10110
San Diego		5				31		5	38
Highway		50			9	1022	520	501	5231
State		2						55	51
Director A									
Forest	1	5000		230	3120	231	81	1020	1115
Sanitary									
Sanitary		2		10	5	2		3	31
Sanitary		15			11	101	10	110	350
Sanitary	1	21		9	850	105		931	1013
Sanitary									
Sanitary		3		00	1100		23	33	1010
Sanitary		1080		121	050	110	10	02	3350
Sanitary									
Sanitary									
Director A									
Forest		300		8	1050	1001	1512	100	2002
Sanitary		10				110	011	10	025
Sanitary									
Sanitary		500			850	1111	101	130	3301
Sanitary		00		8		103			501
Sanitary									
Sanitary		3			1100	1		1	1100
Director A									
H. H.	BL. BL.	CMR.	Tr.	Incen.	Smk.	Pr.	W. G.	Forest	

Zone I

VIEW BURNED BY CAUSE--VCHES

ACRES BURNED BY TYPE

Zone I

ACRES BURNED BY TYPE

1949

Zone I

	Merch. Timber	Young Growth	Brush	Grass (Stubble)	Hay & Grain	Total
<u>District I</u>						
Colusa				42		452
Del Norte	408	2		1801		5212
Humboldt	1075	565	1771	1258		1375
Lake		26	1258	91		21951
Mendocino	1654	467	13404	6426		465
Napa			253	212		1542
Solano			1230	312		7686
Sonoma	549	370	3960	2807		407
W. Trinity	4			403		908
Yolo			163	745		
Total	3690	1430	22039	12839		39998
<u>District II</u>						
Butte	101		2277	806		3184
Glenn				8		8
Lassen	1	8	32	49		90
Modoc			6			22
No. Butte	12	4				588
Shasta	115	141	249	83		703
Siskiyou	9	3	8	678	5	1337
Tehama			678	659		165
E. Trinity	25	61	79			
Total	263	217	3329	2283	5	6097
<u>District III</u>						
Amador	64	199	2224	2227	38	4752
Calaveras	37	20	5460	3149		8666
El Dorado		51	1106	534	1	1692
Nevada	17	21	781	332		1151
Placer	41	8	280	126		455
Tuolumne	2	120	3197	1581		4900
Yuba		8	69	88		165
Total	161	427	13117	8037	39	21781

ACRES BURNED BY TYPE

1949

Zone I

	Merch. Timber	Young Growth	Brush	Grass (Stubble)	Hay & Grain	Total
<u>District IV</u>						
Fresno				1108		1108
Kings						
Madera		1	122	78		201
Mariposa			1556	2148		3704
Merced						
Tulare	1			951		952
Total	1	1	1678	4285		5965
<u>District V</u>						
Alameda						
Contra Costa						
Monterey	123	120	2191	889	3	3326
San Benito			1592	257		1849
San Joaquin						
San Luis Ob.		164	1634	115		1913
Santa Clara			27	293		320
Santa Cruz		20	4	10		34
Stanislaus						
Total	123	304	5448	1564	3	7442
<u>District VI</u>						
Orange			6	21		27
Riverside			2439	72	20	2531
San Bdn			35	3		38
San Diego	100		16288	2382		18770
Total	100		18768	2478	20	21366
State Total	4338	2379	64379	31486	67	102649

Zone I

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District I</u>									
Colusa		42		23256					23298
Del Norte									
Humboldt	114	28370	776	31452	340	2986		19377	83415
Lake		1288	75			51		1	1415
Mendocino	385	44171	174	11575	3913	1140	33	30971	92362
Napa		348	1		134	67		8	558
Solano		2585			45	6		656	3292
Sonoma		2921	11	500	7726	509		4353	16020
W. Trinity	400					256			656
Yolo		5			1718				1723
Total	899	79730	1037	66783	13876	5015	33	55366	222739
<u>District II</u>									
Butte	91	2913			1102	999	2068	7	7180
Glenn								37	37
Lassen	53			20		52	2	3	130
Modoc									
No. Butte					20	96	439	435	990
Shasta		3090	36	728	125	192	20	85	4276
Siskiyou	9	8				63	57	2631	2768
Tehama	3	1	1		115	181	1412	114	1827
E. Trinity		15				10	8	604	637
Total	156	6027	37	748	1362	1593	4006	3916	17845
<u>District III</u>									
Amador		434		8	320	1959		20775	23496
Calaveras	16	27516		15	7848	1805	14	1095	38309
El Dorado	37	38	25001	551	76	1500	24	3213	30440
Nevada		225	1		1354	900	74	3063	5617
Placer		205	2		410	123	1	2964	3705
Tuolumne	67	1556			4802	646	296	225	7592
Yuba		29			26	193	18	1	267
Total	120	30003	25004	574	14836	7126	427	31336	109426

Долг	130	30003	52001	211	111830	1150	1151	31330	100150
Долг		50			50	103	10	1	501
Долг	01	1220			1005	010	500	552	1205
Долг		502	5		110	151	1	5001	3102
Долг		552	1		1321	000	11	3003	2011
Б. Долг	31	30	52001	221	10	1200	51	3513	30110
С. Долг	10	51210		12	1010	1002	11	1002	30100
Долг		131		0	350	1000		50112	53100
Долг III									
Долг	120	0051	31	110	1305	1203	1000	3010	11012
Б. Долг		12				10	0	001	031
Долг	3	1	1		112	101	1115	111	1051
Долг	0	0				03	21	5011	5100
Долг		3000	30	150	152	105	50	02	11510
Долг					50	00	130	132	000
Долг									
Долг	23			50		25	5	3	130
Долг								31	31
Долг	01	5013			1105	000	5000	1	1100
Долг II									
Долг	000	10130	1031	00103	13010	2012	33	22300	555130
Долг		2			1110				1153
Долг	1100					520			020
Долг		5051	11	200	1150	200		1323	10050
Долг		5202			112	0		020	1505
Долг		110	1		111	01		0	220
Долг	302	1111	111	11212	3013	1110	33	30011	05305
Долг		1500	12			21		1	1112
Долг	111	50310	110	31125	310	5000		10311	03112
Долг		15		53500					53500
Долг I									
Б. Б.	Б. Б.	Б. Б.	Б. Б.	Б. Б.	Б. Б.	Б. Б.	Б. Б.	Б. Б.	Б. Б.

Zone I

DAMAGE IN DOLLARS BY CAUSE

DAMAGE IN DOLLARS BY CAUSE

Zone I

1949

DAMAGE IN DOLLARS BY CAUSE

1949

Zone I

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District IV</u>									
Fresno		3			3100	12		8	3123
Kings									
Madera		137		1367		192			1696
Mariposa		300			934	4325	804	1832	8195
Merced									
Tulare		46				174	7690	336	8246
Total		486		1367	4034	4703	8494	2176	21260
<u>District V</u>									
Alameda									
Contra Costa									
Monterey		6289		79028	837	444	23	69	86690
San Benito		3		65	2550		85	33	2736
San Joaquin									
San Luis Ob.	1	110		180	1070	3212		2619	7192
Santa Clara		12			20	236	32	248	548
Santa Cruz		5		18	3	309		3	338
Stanislaus									
Total	1	6419		79291	4480	4201	140	2972	97504
<u>District VI</u>									
Orange		45						76	121
Riverside		26			6	1955	250	17544	19781
San Bdn		2				34		2	38
San Diego	95	3278	3	1	9387	19887		2361	35012
Total	95	3351	3	1	9393	21876	250	19983	54952
State Total	1271	126016	26081	148764	47981	44514	13350	115749	523726

Zone I

	Merch. Timber	Young Growth	Grass	Hay & Grain	Improve- ments	Water shed	Total
<u>District I</u>							
Colusa					14100	42	23298
Del Norte	3750	5406			70536	3572	83415
Humboldt	4106	4923	278		50	1349	1415
Lake		3	13		63385	19830	92362
Mendocino	2968	3581	2598		60	465	558
Napa			33		1640	1542	3292
Solano			110		5517	6767	16020
Sonoma	2987	510	239			403	656
W. Trinity			253		100	908	1723
Yolo			715				
Total	13811	14423	4239		155388	34878	222739
<u>District II</u>							
Butte	1100		396		2600	3084	7180
Glenn			16		13	8	37
Lassen	10	20	19			81	130
Modoc					545	6	990
No. Butte	314	125			3705	332	4276
Shasta	51	137	51		1260	686	2768
Siskiyou	46	12	664	100	190	1337	1827
Tehama			300			79	637
E. Trinity	198	360					
Total	1719	654	1446	100	8313	5613	17845
<u>District III</u>							
Amador	40	197	1352	1500	15955	4452	23496
Calaveras		400	1760		27539	8610	38309
El Dorado		86	334	40	28340	1640	30440
Nevada	150	70	126		4158	1113	5617
Placer	80	14	46		3166	399	3705
Tuolumne		1200	579		1035	4778	7592
Yuba		60	50			157	267
Total	270	2027	4247	1540	80193	21149	109426

-50-							
Долг	510	5051	1211	1210	80183	51118	108158
Дирек		80	20			121	581
Директор		1500	210		1032	1118	1205
Директор	80	11	10		3100	300	3102
Директор	120	10	150		1120	1113	2011
Директор		80	30	10	59310	1010	30110
Директор		1100	1100		51238	8010	30308
Директор	110	101	1325	1200	12022	1125	53108
Директор III							
Директор	1110	821	1110	100	8113	2013	11812
Директор	108	300				10	831
Директор			300		100	1331	1851
Директор	110	15	801	100	1500	800	5108
Директор	21	131	21		3102	335	11510
Директор	311	152			212	0	800
Директор							
Директор	10	50	10			81	130
Директор			10		10	0	31
Директор	1100		300		5000	3081	1180
Директор II							
Директор	13011	11153	1530		122388	31010	555130
Директор			112		100	808	1153
Директор			523			103	820
Директор	5081	210	530		2211	8101	10050
Директор			110		1010	1215	3505
Директор			30		00	102	220
Директор	5080	3281	5208		83302	10830	85305
Директор		3	13		20	1110	1112
Директор	1100	1053	510		10230	3215	81112
Директор	3120	2100			11100	115	53508
Директор							
Директор I							
Директор	Директор	Директор	Директор	Директор	Директор	Директор	Директор
Директор	Директор	Директор	Директор	Директор	Директор	Директор	Директор

Zone I

Zone I

	Merch. Timber	Young Growth	Grass	Hay & Grain	Improve- ments	Water shed	Total
<u>District IV</u>							
Fresno			1005		1010	1108	3123
Kings							
Madera	60	1000	123		313	200	1696
Mariposa			3391		1100	3704	8195
Merced							
Tulare			6913		382	951	8246
Total	60	1000	11432		2805	5963	21260
<u>District V</u>							
Alameda							
Contra Costa							
Monterey	1120	1200	420	80	80790	3080	86690
San Benito			887			1849	2736
San Joaquin							
San Luis Ob.		3646	165		1632	1749	7192
Santa Clara			213		15	320	548
Santa Cruz		23	1		300	14	338
Stanislaus							
Total	1120	4869	1686	80	82737	7012	97504
<u>District VI</u>							
Orange			54		40	27	121
Riverside				770	16500	2511	19781
San Bdn						38	38
San Diego	3000	1000	841		11501	18670	35012
Total	3000	1000	895	770	28041	21246	54952
State Total	19980	23973	23945	2490	357477	95861	523726

Zone II

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total	Number of Fires* By Area Classes				
										A	B	C	D	E
<u>District I</u>														
Colusa			1			1		2	4			1	1	2
Del Norte		1	3						4	3	1			
Humboldt	1	2	1			1		2	7	3	3	1		
Lake		17			4	12		1	34	6	11	11	3	3
Mendocino	1	23	4	1	2	7		13	51	15	30	3	1	2
Napa	2	1			2	7		7	19	4	13	1	1	
Solano						1			1		1			
Sonoma	1	15	1		3	17		21	58	36	17	4	1	
W. Trinity														
Yolo		1					1	3	5		1	4		
Total	5	60	10	1	11	46	1	49	183	67	77	25	7	7
<u>District II</u>														
Butte	1	15				29	1	15	61	17	33	9	1	1
Glenn					1	1		2	4		2	1	1	
Lassen			1				1	1	3		1			2
Modoc														
No. Butte														
Shasta	1	9	2	1	3	21	1	9	47	23	22	2		
Siskiyou	2					1	3		6	4	2			
Tehama	1					7		4	12	4	7	1		
E. Trinity														
Total	5	24	3	1	4	59	6	31	133	48	67	13	2	3
<u>District III</u>														
Amador			1		1	2		2	6	2	2	2		
Calaveras		1		2		4			7	4	3			
El Dorado								2	2			1	1	
Nevada														
Placer	2	4			1	3	1	1	12	1	9	2		
Tuolumne														
Yuba						1		1	2	1	1			
Total	2	5	1	2	2	10	1	6	29	8	15	5	1	

Долг	S	2	I	S	S	10	I	9	Sd	8	12	2	"SS"
Дир						I	I	S	I	I			I
Долг	S	I			I	3	I	I	IS	I	8	S	
Долг								S	S			I	I
Долг		I		S		I		S	I	I	3	S	
Долг			I		I	S		S	I	S	S	S	
Долг III													
Долг	2	S	3	I	I	20	9	11	133	10	94	13	S 3
Долг													
Долг	I					I		I	IS	I	I	I	
Долг	S					I	3	I	9	I	S	S	
Долг	I	8	S	I	3	SI	I	8	11	SI	SS	S	
Долг													
Долг			I				I	I	3		I		S
Долг					I	I		S	I	S	I	I	
Долг	I	12				Sd	I	12	91	11	33	8	I I
Долг II													
Долг	2	90	10	I	11	10	I	10	100	94	11	52	1 1
Долг		I					I	3	2		I	I	
Долг													
Долг	I	12	I		3	11	SI	28	39	11	I	I	
Долг						I		I	I	I			
Долг	S	I			S	I	I	10	I	13	I	I	
Долг	I	SI	I	I	S	I	I	10	I	10	I	I	S
Долг		11			I	IS	I	11	9	11	11	3	
Долг	I	S	I			I	S	I	I	I	I	I	
Долг		I	3					I	I	I	I	I	S
Долг			I			I	S	I	I		I	I	

B*B* BL*BL* CMBL* GR* INCB* SM* PL* M*SC* Долг V B C D E
 BA V*SC C*SC
 Number of fires

Zone II

NUMBER OF FIRES BY CAUSE & AREA CLASS
 Zone II

Zone II

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total	Number of Fires* By Area Classes				
										A	B	C	D	E
<u>District IV</u>														
Fresno		4	3			13		3	23	10	12			1
Kings			1			6		1	8	3	5			
Madera						3	3	1	8	5	2	1		
Mariposa		1				1	2		3	1	1			1
Merced						2			4	1	1	1	1	
Tulare		1			1	2			4	1	1	1	1	
Total		6	4		1	25	5	5	46	20	21	2	1	2
<u>District V</u>														
Alameda						1	2		3	2				1
Contra Costa						1			1	1				
Monterey		8				7	1	10	26	10	12	2	2	
San Benito	1	1				2	1	2	7	2	5			
San Joaquin														
San Luis Ob.	1	6	1		3	5		3	19	4	8	6	1	
Santa Clara		1			2	3		2	8	1	5	1		1
Santa Cruz				1	1	2		5	9	5	4			
Stanislaus						1	5	1	7	2	3	1	1	
Total	2	16	1	1	6	22	9	23	80	27	37	10	4	2
<u>District VI</u>														
Orange		5				1			6	6				
Riverside	1	1				5		3	10	3	5	2		
San Bdno	5	9	1		1	12		4	32	15	14	1	2	
San Diego	2	18				18		17	55	26	23	5		1
Total	8	33	1		1	36		24	103	50	42	8	2	1
State Total	22	144	20	5	25	198	22	138	574	220	259	63	17	15

* A- $\frac{1}{2}$ acre or less

D-100 to 299.9 acres

B-Between $\frac{1}{2}$ acre and 10 acres

E-300 acres and over

C-10 to 99.9 acres

C-10 to 99.9 acres
 B-Between 100 to 999 acres
 & V-1000 to 9999 acres

E-1000 to 9999 acres
 D-10000 to 99999 acres

Source of Fuel	SS	100	50	2	52	100	SS	100	200	SS0	SS0	02	1A	12
Forest	0	33	1		1	30		50	100	20	45	0	5	1
San Diego	5	10				10		1A	20	50	33	2		1
San Bruno	2	0	1		1	15		1	15	12	10	1	5	
Blackburn	1	1				2		1	10	3	2	5		
Oakridge		2				1			0	0				
Discharge A1														
Forest	5	10	1	1	0	55	0	53	80	51	31	10	4	5
San Diego						1	2	1	1	5	2	1	1	
San Bruno				1	1	3		2	0	1	1	1		1
San Bruno		1			5	2		3	0	1	2	1		
San Bruno Op*	1	0	1		3	2		1	10	1	0	0	1	
San Bruno						5	1	5	1	5	2			
San Bruno	1	1				1	1	10	50	10	15	5	5	
San Bruno		0				1			1	1				
San Bruno						1	5		3	5				1
Discharge A														
Forest		0	1		1	52	2	2	10	50	51	5	1	5
San Bruno		1			1	5			1	1	1	1	1	
San Bruno						1	5		1	1	1			1
San Bruno		1				1		1	0	1	5	1		
San Bruno			1			0		1	0	1	2			
San Bruno														
San Bruno		1				13		3	53	10	15			1
Discharge IA														
B*H*	B*H*	B*H*	Cable*	Grp*	Incen*	Smk*	Grp*	Wyo*	Forest	V	B	C	D	E
										PA View Cycles				
										Number of Files				

Zone II

AREA BURNED BY CAUSE--ACRES

Zone II

AREA BURNED BY CAUSE--ACRES

1949

Zone II

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District I</u>									
Colusa			120			1000		375	1495
Del Norte		1						1	1
Humboldt		2	3					35	40
Lake		6045			118	142		15	6320
Mendocino	7	713	4	2	2	941		12	1681
Napa	91	2			2	12		186	293
Solano						9			9
Sonoma	1	23			160	180		45	409
W. Trinity									
Yolo		5					50	40	95
Total	99	6791	127	2	282	2284	50	708	10343
<u>District II</u>									
Butte	1	541				298	2	30	872
Glenn					4	2		1645	1651
Lassen			5262			80	450	1	5793
Modoc									
No. Butte									
Shasta		39	9	1	1	40	3	9	102
Siskiyou	3								3
Tehama						10		23	33
E. Trinity									
Total	4	580	5271	1	5	430	455	1708	8454
<u>District III</u>									
Amador					18	2		80	100
Calaveras						14		2370	2384
El Dorado								170	170
Nevada									
Placer	4	7			1	18		14	44
Tuolumne								1	1
Yuba									
Total	4	7			19	34		2635	2699

									-51-
Dofof	†	1			10	3†		5032	5000
Apru								1	1
Apru									
Apru	†	1			1	18		1†	1†
Apru									
Apru								110	110
Apru								5310	530†
Apru								80	700
Apru					18	5			
Apru	†	280	251†	1	2	†30	†22	†100†	0†2†
Apru									
Apru								53	33
Apru	3					10			3
Apru		30	0	1	1	†0	3	0	105
Apru									
Apru			2505			80	†20	1	2103
Apru						5		†0†2	†0†2
Apru	1	2††				508	5	30	015
Apru									
Apru	00	010†	†51	5	505	550†	20	108	†0††
Apru									
Apru		2					20	†0	02
Apru									
Apru	1	53			†00	†00		†2	†00
Apru						0			0
Apru	0†	5			5	†5		†00	503
Apru	1	†††	†	5	5	0††		†5	†08†
Apru		00†2			††0	††5		†2	0350
Apru		3						32	†0
Apru		1							1
Apru			†50			†000		312	††02
Apru									
Apru	B*B*	BK*BK*	QMBL*	GrL*	INCB*	SMKL*	GrUB*	WISC*	Dofof

Zone II

AREA BURNED BY CAUSE--ACRES

Zone II

Zone II

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District IV</u>									
Fresno		5				11		527	543
Kings						9		5	18
Madera			4			19	3	65	87
Mariposa						520	3	775	1298
Merced					2	15			175
Tulare		158							
Total		163	4		2	574	6	1372	2121
<u>District V</u>									
Alameda						300			300
Contra Costa									
Monterey		14			90	12	42	857	1015
San Benito	2	5					9	7	23
San Joaquin									
San Luis Ob.	1	107	4		210	48		13	383
Santa Clara		550			23	9		1	583
Santa Cruz				1	2			3	6
Stanislaus						100	29		129
Total	3	676	4	1	325	469	80	881	2439
<u>District VI</u>									
Orange		1							1
Riverside						40		62	102
San Bdn	1	202				18		20	241
San Diego	2	55			2540	552		55	3204
Total	3	258			2540	610		137	3548
State Total	113	8475	5406	4	3173	4401	591	7441	29604

Forest Type	1933	1934	1935	1936	1937	1938	1939	1940	1941
Forest	3	528			5280	970		731	3270
San Diego	5	22			5280	225		22	3504
San Bruno	1	503				78		50	574
Highland						18		95	105
Orange		1							1
Diablo	3	919	1		352	793	80	987	5733
San Jacinto						100	50		150
San Juan					5			3	9
San Luis		220			53	0		1	293
San Mateo	1	101	1		570	78		73	383
San Rafael									
San Simeon	5	2					0	1	53
San Vicente		17			00	75	75	921	1072
Comala									
Comala									
Diablo						300			300
Forest		193	1		5	237	0	1315	5151
Forest		120			5	72			112
Forest						250	3	112	1500
Forest						78	3	92	91
Forest						0		2	10
Forest									
Forest		2				11		251	273
Diablo									
B* B*	BL* B* B*	CM* B* B*	GR* B* B*	IN* B* B*	SW* B* B*	FR* B* B*	W* B* B*	LO* B* B*	

Zone II

VIEW BURNED BY TYPE

ACRES BURNED BY TYPE

Zone II

1949

1949

ACRES BURNED BY TYPE

1949

Zone II

	Merch. Timber	Young Growth	Brush	Grass (Stubble)	Hay & Grain	Total
<u>District I</u>						
Colusa			200	1295		1495
Del Norte			1			1
Humboldt			5	35		40
Lake	30		6113	177		6320
Mendocino			1269	412		1681
Napa				258	35	293
Solano				9		9
Sonoma			91	309	9	409
W. Trinity						
Yolo			12	83		95
Total		30	7691	2578	44	10343
<u>District II</u>						
Butte			71	801		872
Glenn				1591	60	1651
Lassen			4711	1082		5793
Modoc						
No. Butte						
Shasta	1		45	56		102
Siskiyou				3		3
Tehama				33		33
E. Trinity						
Total	1		4827	3566	60	8454
<u>District III</u>						
Amador			35	65		100
Calaveras			360	2024		2384
El Dorado			80	90		170
Nevada						
Placer			15	29		44
Tuolumne						
Yuba				1		1
Total			490	2209		2699

ACRES BURNED BY TYPE

1949

Zone II

	Merch. Timber	Young Growth	Brush	Grass (Stubble)	Hay & Grain	Total
<u>District IV</u>						
Fresno			4	537	2	543
Kings				16	2	18
Madera				87		87
Mariposa				1298		1298
Merced				175		175
Tulare						
Total			4	2113	4	2121
<u>District V</u>						
Alameda			100	200		300
Contra Costa						
Monterey			149	619	247	1015
San Benito			6	12	5	23
San Joaquin						
San Luis Ob.			238	145		383
Santa Clara			71	512		583
Santa Cruz			3	3		6
Stanislaus			65	64		129
Total			632	1555	252	2439
<u>District VI</u>						
Orange				1		1
Riverside			69	25	8	102
San Bdn			30	211		241
San Diego			3089	115		3204
Total			3188	352	8	3548
State Total	1	30	16832	12373	368	29604

Zone II

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District I</u>									
Colusa			132			1040		463	1635
Del Norte		1							1
Humboldt		2	3					52	57
Lake		7586			426	172		223	8407
Mendocino	7	785	4	2	2	956		72	1828
Napa	3046	3			2	41		1261	4353
Solano						37			37
Sonoma	1	327			160	930		1199	2617
W. Trinity									
Yolo		5					75	340	420
Total	3054	8709	139	2	590	3176	75	3610	19355
<u>District II</u>									
Butte	1	1830				416	2	2130	4379
Glenn					5	4		7725	7734
Lassen			10752			160	675	1	11588
Modoc									
No. Butte									
Shasta		48	12	1	1	96		312	470
Siskiyou	4								4
Tehama						30		54	84
E. Trinity									
Total	5	1878	10764	1	6	706	677	10222	24259
<u>District III</u>									
Amador					63	2		123	188
Calaveras						25		3375	3400
El Dorado								6838	6838
Nevada									
Placer	5	9			1	20		28	63
Tuolumne									
Yuba									
Total	5	9			64	47		10364	10489

DAMAGE IN DOLLARS BY CAUSE

1949

Zone II

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District IV</u>									
Fresno		5				84		2399	2488
Kings						119		6	131
Madera			6			56		157	222
Mariposa						1040	9	2330	3376
Merced						6			1924
Tulare		632			27	1265			
Total		637	6		27	2564	15	4892	8141
<u>District V</u>									
Alameda						600			600
Contra Costa									
Monterey		14			106	27	42	11632	11821
San Benito	2	5					26	333	366
San Joaquin									
San Luis Ob.	80	347	4		210	86		25	752
Santa Clara		1125			23	9		1	1158
Santa Cruz				1	2			13	16
Stanislaus						110	38		148
Total	82	1491	4	1	341	832	106	12004	14861
<u>District VI</u>									
Orange		1							1
Riverside						377		62	439
San Bdno	1	456				18		120	595
San Diego	2	80			2540	556		58	3236
Total	3	537			2540	951		240	4271
State Total	3149	13261	10913	4	3568	8276	873	41332	81376

DAMAGE IN DOLLARS BY CLASS

Zone II

DAMAGE IN DOLLARS BY CLASS

1949

Zone II

	Merch. Timber	Young Growth	Grass	Hay & Grain	Improve- ments	Water shed	Total
<u>District I</u>							
Colusa			140			1495	1635
Del Norte						1	1
Humboldt			17			40	57
Lake		186	93		1838	6290	8407
Mendocino			77		70	1681	1828
Napa			395	2275	1425	258	4353
Solano			18		10	9	37
Sonoma			92	125	2000	400	2617
W. Trinity							
Yolo			25		300	95	420
Total		186	857	2400	5643	10269	19355
<u>District II</u>							
Butte			304		3202	873	4379
Glenn			1788	4000	355	1591	7734
Lassen			5045		750	5793	11588
Modoc							
No. Butte							
Shasta			21		350	99	470
Siskiyou			1			3	4
Tehama			11		40	33	84
E. Trinity							
Total			7170	4000	4697	8392	24259
<u>District III</u>							
Amador			88			100	188
Calaveras			1016			2384	3400
El Dorado			168		6500	170	6838
Nevada							
Placer			8		10	45	63
Tuolumne							
Yuba							
Total			1280		6510	2699	10489

Zone II

	Merch. Timber	Young Growth	Grass	Hay & Grain	Improve- ments	Water shed	Total
<u>District IV</u>							
Fresno			1582	60	305	541	2488
Kings							
Madera			15	80	20	16	131
Mariposa			135			87	222
Merced			2078			1298	3376
Tulare			495		1254	175	1924
Total			4305	140	1579	2117	8141
<u>District V</u>							
Alameda			300			300	600
Contra Costa							
Monterey			1004	8807	1242	768	11821
San Benito			18	250	80	18	366
San Joaquin							
San Luis Ob.			270		99	383	752
Santa Clara			500		75	583	1158
Santa Cruz			2		8	6	16
Stanislaus			19			129	148
Total			2113	9057	1504	2187	14861
<u>District VI</u>							
Orange						1	1
Riverside			25	320		94	439
San Bdn			294		60	241	595
San Diego			17		15	3204	3236
Total			336	320	75	3540	4271
State Total		186	16061	15917	20008	29204	81376

Grass Forest	180	19007	12011	50008	50507	07310
Forest		330	750	12	3270	17517
San Diego		11		12	3507	7530
San Bruno		507		00	517	202
Hydrologic		52	350		07	1730
Orchard					7	7
Disturbance AI						
Forest		5173	0021	1207	5701	17007
Grassland		10			150	170
Grass Cuts		5		0	0	170
Grass Cuts		200		12	207	1700
San Luis Obispo		520		00	383	125
San Joaquin						
San Benito		10	520	00	10	300
Monterey		1007	0001	1517	100	17057
County Coast						
Vineyard		300			300	000
Disturbance A						
Forest		17002	170	1210	5771	0717
Grass		102		1527	112	1050
Woods		5010			1500	3310
Woods		132			01	555
Woods		12	00	50	10	137
Woods						
Disturbance IA		1205	00	302	277	5700
Disturbance	Disturbance	Grass	Grass	Woods	Woods	Forest
Woods	Woods		Woods	Woods	Woods	

Zone II

NUMBER OF FIRES BY CAUSE & AREA CLASS

1949

Zone III

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total	Number of Fires* By Area Classes				
										A	B	C	D	E
<u>District I</u>														
Colusa						1			1	1				
Del Norte		1							1				1	
Humboldt	1	4	1						6	4	2			
Lake		4				2		2	8	5	1	2		
Mendocino	7	10	1	3		6		9	36	16	15	5		
Napa	2	12	2		2	11		11	40	27	13			
Solano														
Sonoma	6	57	2		2	57		51	175	114	52	9		
W. Trinity														
Yolo						1		4	5		2	1	1	1
Total	16	88	6	3	4	78		77	272	167	85	18	1	1
<u>District II</u>														
Butte	7	42	3	1		111	1	32	197	85	101	11		
Glenn								1	1					1
Lassen	4	4		1		3	4	3	19	6	9	2	1	1
Modoc		1							1		1			
No. Butte														
Shasta	12	21		3		28		14	78	41	34	2	1	
Siskiyou	1	6				11	2	9	29	13	9	3	1	3
Tehama	6	13		2		34		8	63	26	34	2		1
E. Trinity														
Total	30	87	3	7		187	7	67	388	171	188	20	3	6
<u>District III</u>														
Amador						1		1	2		2			
Calaveras						2			2		2			
El Dorado														
Nevada														
Placer	2	6			1	23	1	10	43	16	24	3		
Tuolumne														
Yuba	4	27		1	8	43		20	103	51	43	7	2	
Total	6	33		1	9	69	1	31	150	67	71	10	2	

NUMBER OF FIRES BY CAUSE & AREA CLASS

1949

Zone III

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total	Number of Fires* By Area Classes				
										A	B	C	D	E
<u>District IV</u>														
Fresno	7	58	3		4	70	1	37	180	80	87	8	5	
Kings	1	8				9		2	20	12	7	1		
Madera	2	15	3		2	53	2	17	94	58	31	3	1	1
Mariposa						2			2		1		1	
Merced					1	3		2	6	2	2	1		1
Tulare	7	69			7	67	1	46	197	112	78	7		
Total	17	150	6		14	204	4	104	499	264	206	20	7	2
<u>District V</u>														
Alameda						1			1				1	
Contra Costa														
Monterey	2	7	1			12		11	33	10	17	5		1
San Benito		6				5		5	16	9	6	1		
San Joaquin		1							1	1				
San Luis Ob.	3	11			1	15		21	51	15	29	6	1	
Santa Clara	2	13	4		1	11		5	36	24	12			
Santa Cruz	1	16				9		12	38	25	12		1	
Stanislaus								1	1				1	
Total	8	54	5		2	53		55	177	84	76	12	4	1
<u>District VI</u>														
Orange	12	121			4	99		39	275	167	104	3	1	
Riverside	12	77	9		8	155	1	82	344	214	120	10		
San Bdno	20	154	6		9	93	4	72	358	178	168	10	1	1
San Diego	4	131			12	70		64	281	157	109	15		
Total	48	483	15		33	417	5	257	1258	716	501	38	2	1
State Total	125	895	35	11	62	1008	17	591	2744	1469	1127	118	19	11

* A- $\frac{1}{4}$ acre or less
 B-Between $\frac{1}{4}$ acre & 10 acres
 C-10 to 99.9 acres

D-100 to 299.9 acres
 E-300 acres and over

C-100 to 500' 3 scales
 B-Bermuda 1/2 scale & 10 scales
 A V-1/2 scale of 1000
 E-200 scales and 1000
 D-100 to 500' 3 scales

Scale 1000	152	802	32	11	95	1000	11	201	5101	1100	1151	118	10	11
Scale 100	10	100	12		33	111	2	521	1520	110	201	30	5	1
Scale 10	1	10			15	10		01	901	121	100	12		
Scale 1	50	121	0		0	03	1	15	320	110	100	10	1	1
Scale 1/10	15	11	0		0	122	1	05	111	111	150	10		
Scale 1/100	15	151			1	00		30	512	101	101	3	1	
Scale 1/1000	0	21	2		5	23		22	111	01	10	15	1	1
Scale 1/10000								1	1				1	
Scale 1/100000	1	10				0		15	30	52	15		1	
Scale 1/1000000	5	11	1		1	11		2	30	51	15			
Scale 1/10000000	3	11			1	12		51	21	12	00	0	1	
Scale 1/100000000		1						1	1	1				
Scale 1/1000000000		0				0		2	10	0	0	1		
Scale 1/10000000000	5	1	1		1	15		11	33	10	11	2		1
Scale 1/100000000000														
Scale 1/1000000000000						1			1				1	
Scale 1/10000000000000	11	120	0		11	501	1	101	100	501	500	50	1	5
Scale 1/100000000000000	1	00			1	01	1	10	101	115	10	1		
Scale 1/1000000000000000					1	3		5	0	5	5	1		1
Scale 1/10000000000000000						5			5		1		1	
Scale 1/100000000000000000	5	12	3		5	23	5	11	01	20	31	3	1	1
Scale 1/1000000000000000000	1	0				0		5	50	15	1	1		
Scale 1/10000000000000000000	1	20	3		1	10	1	31	100	00	01	0	2	

H.W. B.W. C.W. F.W. I.W. S.W. T.W. M.W. L.W. V. B. C. D. E
 1/2 V. 1/2 C. 1/2 D. 1/2 E
 Number of 1/2

Zone III

NUMBER OF 1/2 BY CAUSE & V. 1/2 C.W.

1000

AREA BURNED BY CAUSE--ACRES

1949

Zone III

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District I</u>									
Colusa									
Del Norte		15							15
Humboldt	1	1							2
Lake		70				1		61	132
Mendocino	6	89	75	1		22		7	200
Napa		5	1			2		10	18
Solano									
Sonoma	2	85	5		1	80		63	236
W. Trinity									
Yolo						1		691	692
Total	9	265	81	1	1	106		832	1295
<u>District II</u>									
Butte	84	129	13	1		168	1	104	500
Glenn								980	980
Lassen	495	5	3538			2374	12	10	6434
Modoc									
No. Butte									
Shasta	42	180				12		14	248
Siskiyou	1	425				1467	220	497	2610
Tehama	16	11		9		134		315	485
E. Trinity									
Total	638	750	3551	10		4155	233	1920	11257
<u>District III</u>									
Amador						1		2	3
Calaveras						5			5
El Dorado									
Nevada									
Placer	6	39			1	48	25	46	165
Tuolumne									
Yuba	19	139		18	21	425		11	633
Total	25	178		18	22	479	25	59	806

AREA BURNED BY CAUSE--ACRES

1949

Zone III

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District IV</u>									
Fresno	21	101	160		6	468	1	349	1106
Kings		3				4		30	37
Madera		13				249		440	702
Mariposa						197			197
Merced					10	1		2108	2119
Tulare	2	64			45	105		89	305
Total	23	181	160		61	1024	1	3016	4466
<u>District V</u>									
Alameda						200			200
Contra Costa									
Monterey	1	9	1			60		331	402
San Benito		3				5		29	37
San Joaquin									
San Luis Ob.	12	102			1	17		263	395
Santa Clara		4	1		1	2		5	13
Santa Cruz	1	3				9		117	130
Stanislaus								160	160
Total	14	121	2		2	293		905	1337
<u>District VI</u>									
Orange	7	103			6	223		18	357
Riverside	6	127	4		3	195		195	530
San Bdn	10	391	4		5	153	502	37	1102
San Diego		197			30	137		171	535
Total	23	818	8		44	708	502	421	2524
State Total	732	2313	3802	29	130	6765	761	7153	21685

ACRES BURNED BY TYPE

1949

Zone III

Zone III

	Merch. Timber	Young Growth	Brush	Grass (Stubble)	Hay & Grain	Total
<u>District I</u>						
Colusa			15			15
Del Norte			1	1		2
Humboldt			72	60		132
Lake			61	139		200
Mendocino			1	14	3	18
Napa						
Solano			22	206	8	236
Sonoma						
W. Trinity				89	603	692
Yolo						
Total			172	509	614	1295
<u>District II</u>						
Butte			16	480	4	500
Glenn				980		980
Lassen			5253	1181		6434
Modoc						
No. Butte						
Shasta	3		218	27		248
Siskiyou			165	2441	4	2610
Tehama			1	417	67	485
E. Trinity						
Total	3		5653	5526	75	11257
<u>District III</u>						
Amador				3		3
Calaveras				5		5
El Dorado						
Nevada						
Placer			56	109		165
Tuolumne						
Yuba			123	509	1	633
Total			179	626	1	806

Zone III

	Merch. Timber	Young Growth	Brush	Grass (Stubble)	Hay & Grain	Total
<u>District IV</u>						
Fresno			140	905	61	1106
Kings				37		37
Madera			90	422	190	702
Mariposa				197		197
Merced				1669	450	2119
Tulare				280	25	305
Total			230	3510	726	4466
<u>District V</u>						
Alameda				200		200
Contra Costa						
Monterey			13	202	187	402
San Benito			1	34	2	37
San Joaquin						
San Luis Ob.			30	208	157	395
Santa Clara				13		13
Santa Cruz	40		35	55		130
Stanislaus			100	60		160
Total	40		179	772	346	1337
<u>District VI</u>						
Orange			18	314	25	357
Riverside			328	154	48	530
San Bdn			786	314	2	1102
San Diego			144	391		535
Total			1276	1173	75	2524
State Total	43		7689	12116	1837	21685

DAMAGE IN DOLLARS BY CAUSE

1949

Zone III

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District I</u>									
Colusa		21058	61		56	1520		2593	25288
Del Norte									
Humboldt		10				1974		9231	11710
Lake		8				391			398
Mendocino	73	350	162			5		100	690
Napa		196			140	427		110	110
Solano									
Sonoma	1	33808	1		196	1782		603	36195
W. Trinity									
Yolo						300		10515	10515
Total	74	34176	163			1787		11328	47528
<u>District II</u>									
Butte	615	1036	10			804		271	2736
Glenn								1130	1130
Lassen	1776	3	3660			2371		6005	13815
Modoc									
No. Butte									
Shasta		26						12	38
Siskiyou		2471				210		453	3244
Tehama	64	242		4		1694	110	3774	5778
E. Trinity									
Total	2455	3778	3670	4		5079	110	11645	26741
<u>District III</u>									
Amador								4	4
Calaveras						3			3
El Dorado									
Nevada									
Placer		366				269	12	7880	8527
Tuolumne									
Yuba	38	570		33018	6	415		25	34072
Total	38	936		33018	6	687	12	7909	42606

-30"

Loss	38	239	33019	9	991	15	1000	75900
Loss	38	230	33019	9	112		52	37035
Loss		399			590	15	1800	8251
Loss					2			3
Loss							1	1
Loss	5722	3110	3910	1	2010	110	11012	59171
Loss	1	575		1	1001		3111	2110
Loss		5711			310	110	1123	3511
Loss		50					15	30
Loss								
Loss	1110	3	3990		5911		9002	13912
Loss							1130	1130
Loss	972	1032	10		601		511	5129
Loss	11	39110	103		1101		11350	11258
Loss							10212	10212
Loss	1	11010	1		1105		903	39102
Loss							110	110
Loss	13	320	105		2		100	900
Loss		3						9
Loss		10						10
Loss								

Loss B*B* BL*BL* CWBL* GL* Incon* SWBL* GL* Misc* Loss

Zone III

DAMAGE IN DOLLARS BY CAUSE

DAMAGE IN DOLLARS BY CAUSE

Zone III

DAMAGE IN DOLLARS BY CAUSE

1949

Zone III

	R.R.	Br.Bur.	Cmpr.	Lbr.	Incen.	Smkr.	Ltng.	Misc.	Total
<u>District IV</u>									
Fresno	4	21054	61		56	1520		2593	25288
Kings	50								50
Madera		506				1974		9231	11711
Mariposa						394			394
Merced								9705	9705
Tulare		196			140	427		1460	2223
Total	54	21756	61		196	4315		22989	49371
<u>District V</u>									
Alameda						300			300
Contra Costa									
Monterey	100	50				1597		6663	8410
San Benito								138	138
San Joaquin									
San Luis Ob.	12	386						14013	14411
Santa Clara		30				1		7	38
Santa Cruz						76		526	602
Stanislaus								12	12
Total	112	466				1974		21359	23911
<u>District VI</u>									
Orange	50	1455			16025	2749		205	20484
Riverside	50	1121	50		45	1164		2279	4709
San Bdn	26	1898	1		1	2659	20	611	5216
San Diego		1911			25	187		89	2212
Total	126	6385	51		16096	6759	20	3184	32621
State Total	2859	67497	3945	33022	16298	20601	142	78414	222778

DAMAGE IN DOLLARS BY CLASS

1949

Zone III

Zone III

	Merch. Timber	Young Growth	Grass	Hay & Grain	Improve- ments	Total
<u>District I</u>						
Colusa						
Del Norte						
Humboldt					10	10
Lake		8				8
Mendocino		20			670	690
Napa		15		60	35	110
Solano						
Sonoma		60		175	35960	36195
W. Trinity						
Yolo				9015	1500	10515
Total			103	9250	38175	47528
<u>District II</u>						
Butte			341	145	2250	2736
Glenn			985		145	1130
Lassen			5660		8155	13815
Modoc						
No. Butte						
Shasta			3		35	38
Siskiyou			492	50	2702	3244
Tehama			194	2914	2670	5778
E. Trinity						
Total			7675	3109	15957	26741
<u>District III</u>						
Amador			4			4
Calaveras			3			3
El Dorado						
Nevada						
Placer			107		8420	8527
Tuolumne						
Yuba			447	10	33615	34072
Total			561	10	42035	42606

Zone III

	Merch. Timber	Young Growth	Grass	Hay & Grain	Improve- ments	Total
<u>District IV</u>						
Fresno			576	2582	22130	25288
Kings					50	50
Madera			560	3736	7415	11711
Mariposa			394			394
Merced			3305	6300	100	9705
Tulare			378	100	1745	2223
Total			5213	12718	31440	49371
<u>District V</u>						
Alameda			300			300
Contra Costa						
Monterey			284	6404	1722	8410
San Benito			38	100		138
San Joaquin						
San Luis Ob.			176	8980	5255	14411
Santa Clara			3		35	38
Santa Cruz	80		17		505	602
Stanislaus			12			12
Total	80		830	15484	7517	23911
<u>District VI</u>						
Orange			415	849	19220	20484
Riverside			77	1852	2780	4709
San Bdn			103		5113	5216
San Diego			77		2135	2212
Total			672	2701	29248	32621
State Total	80		15054	43272	164372	222778

State Total	80	12021	13535	147315	555139
Total		915	5107	52518	35957
San Diego		11		5732	5575
San Diego		103		2173	2579
Imperial		11	1025	5190	1100
Orange		112	810	10550	50781
District A					
Total	80	930	12107	1271	53317
San Diego		75			75
San Diego	80	71		202	905
San Diego		3		72	39
San Luis Obispo		119	8890	2522	11717
San Joaquin		30	100		170
San Benito		591	9707	1135	9710
Monterey					
Contra Costa		300			300
Alameda					
District A					
Total		2513	15178	31170	14317
Alameda		318	100	1112	5557
Merced		3302	9300	100	8102
Mariposa		301			301
Madison		290	3139	1172	1117
Kings				20	20
Fresno		219	5285	55130	52580
District IA					
Imperial					
Orange					
San Diego					
San Luis Obispo					
San Joaquin					
San Benito					
Monterey					
Contra Costa					
Alameda					
Merced					
Mariposa					
Madison					
Kings					
Fresno					

Zone III

REPORT ON FOREST FIRE ACTIVITY
STATE DIVISION OF FORESTRY

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF Forest Fires	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District I</u>														
Colusa														
Leesville	1	5	3	436			5	330	5	388			14	1159
Wilbur Spgs			2	71	1		2	60	3	233			8	364
Total	1	5	5	507	1		7	390	8	621			22	1523
Del Norte														
Crescent City	11	220	4	59	1	13	6	836					22	1128
Klamath	7	150	1	16			7	300					15	466
Klamath Pat.														
Total	18	370	5	75	1	13	13	1136					37	1594
Humboldt														
Blocksburg	20	2035					3	94					23	2129
Bridgeville	17	1543					1	75					18	1618
Dyerville	46	4863											46	4863
Elk Camp	8	536					1	294					9	830
Fernwood	17	1384			2	27							19	1411
Fortuna	62	5406	6	68			5	250					73	5724
Fortuna														
Garberville	47	4186					6	540					53	4726
Hoagland Area P.														
Thorn	17	3219											17	3219
Trinidad	9	427	1	2	4	13							14	442
Total	243	23599	7	70	6	40	16	1253					272	24962
Lake														
Clear Lake Oaks	12	448	11	787	1	21	1	45	1	50			26	1351
Kelseyville	4	120	25	1265	5	88	4	338	1	12			39	1823
Middletown	16	562	16	1352	3	27	5	331	1	78			41	2350
Total	32	1130	52	3404	9	136	10	714	3	140			106	5524
Mendocino														
Booneville	27	2823	19	443									46	3266
Booneville														

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

Structural	U S F S	City	**Other	False	***Metal

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District I											
Colusa											
Leesville	1	17								15	1176
Wilbur Spgs										8	364
Total	1	17								23	1540
Del Norte											
Crescent City										22	1128
Klanath									2	17	466
Klanath Pat.											
Total									2	39	1594
Humboldt											
Blocksburg	1	5							1	25	2134
Bridgeville	5	81							1	24	1699
Dyerville	3	14							4	53	4877
Elk Camp									4	13	830
Fernwood	1	1	1	3					2	23	1415
Fortuna	11	55							8	92	5779
Fortuna											
Garberville	4	48							4	61	4774
Hoagland Area Pat.											
Thorn										17	3219
Trinidad	3	29			1	1			1	19	472
Total	28	233	1	3	1	1			25	327	25199
Lake											
Clear Lake Oaks									2	28	1351
Kelseyville	3	15								42	1838
Middletown	4	28							6	51	2378
Total	7	43							8	121	5567
Mendocino											
Booneville	7	71								53	3337
Booneville											

*Number of Fires attended regardless of number of trucks sent or number of return trips to fire.

**Fires in Counties outside of Division of Forestry.

***Total of all runs, including previous page.

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest	Fires
	*Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
District I (Cont)														
Mendocino (Cont)														
Cahto	50	4372	1	82			1	56					52	4510
Covelo	25	2394			7	46	1	9					33	2449
°Covelo														
Fort Bragg	6	117	14	50									20	167
FtBragg-Willits P.														
Gualala	8	970	6	444			3	117	1	1			18	1532
Hales Grove	6	801											6	801
Hopland	34	1760	6	355	1	2	2	44	1	180			44	2341
Howard Forest	81	4174	2	64	9	90							92	4328
Laytonville P.														
°Redwood Valley	2	27	1	1	14	25							17	53
Rockport	16	1351											16	1351
Tonki	34	1700	3	230	7	59	2	238	1	61			47	2288
Whiskey Spgs	28	2005	4	190									32	2195
Total	317	22494	56	1659	38	222	9	464	3	242			423	25281
Napa														
Gordon Valley	4	26					6	676	1	5			11	707
Los Posados	2	15	1	15			8	1488					11	1518
Monticello	11	339			3	5	8	303					22	647
°Monticello														
Napa	13	197	17	116	23	55	7	423					60	791
°Napa														
°Pope Valley			1	2									1	2
St. Helena	10	74	1	5	9	25	6	512					26	616
°St. Helena														
°Yountville	1	4	1	2	7	4							9	10
Total	41	655	21	140	42	89	35	3402	1	5			140	4291
Sonoma														
Armstrong	1	1299	9	102	2	28			1	132			13	1561
Cazadero														
Cloverdale	21	856	5	33	8	47	5	84	2	18			41	1038
°Cloverdale														

ST	820	2	33	0	VA	2	04	S	73	VT	1030
I	1530	0	103	3	30			I	135	73	120T
VT	022	ST	140	VS	80	32	3005	I	2	140	430T
I	4	I	5	A	4					0	10
10	34	I	2	0	52	0	218			30	010
		I	3							I	5
13	103	12	110	53	22	A	153			00	30T
11	300			3	2	0	303			55	013
S	12	I	12			0	1400			11	1218
4	30					0	230	I	2	11	303
313	53704	20	1020	30	555	0	404	3	545	453	5250T
30	3002	4	100							35	5100
34	1300	3	530	A	20	5	530	I	01	43	5300
10	1321									10	130T
S	53	I	I	IV	52					13	23
31	414	S	04	0	00					05	4350
34	1300	0	322	I	5	5	44	I	100	44	534T
0	001									0	00T
0	030	0	444			3	113	I	I	10	1235
0	113	IV	20							50	103
32	5304			A	40	I	0			23	5440
20	4335	I	85			I	20			25	4210

Memorandum (cont)
District I (cont)

Zone 1	Zone 5	Zone 3	Zone 1	Zone 5	Zone 3	Zone 1	Zone 5	Zone 3	Zone 1	Zone 5	Zone 3	Zone 1	Zone 5	Zone 3
Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)	Forest Area (Within County)

UNIT OF MEASUREMENT: CUBIC FEET - 1000

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County Structural U.C.F.C. City **Other Total **Total

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District I (Cont)											
Hendocino (Cont)											
Cahto	7	113								59	4623
Covelo	2	10								35	2459
°Covelo	4	4								4	4
Fort Bragg	1								1	22	167
Ft. Bragg-Willits P.											
Gualala										18	1532
Hales Grove										6	801
Hopland	1	10								45	2351
Howard Forest	9	101								101	4429
Laytonville Pat.											
°Redwood Valley	5	5								22	58
Rockport										16	1351
Torki	1	2								48	2290
Whiskey Spgs	1									33	2195
Total	38	316							1	462	25597
Napa											
Gordon Valley	1	1								12	708
Los Posados										11	1518
Monticello	3	36								25	683
°Monticello											
Napa	25	52								85	843
°Napa											
°Pope Valley										1	2
St. Helena	17	58			5	7				48	681
°St. Helena											
°Yountville	10	26								19	36
Total	56	173			5	7				201	4471
Sonoma											
Armstrong	11	68							2	26	1629
Cazadero									11	11	
Cloverdale	4	11			5	20				50	1069
°Cloverdale											

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District I (Cont)</u>														
<u>Sonoma (Cont)</u>														
Glenn Ellen	26	760	8	42	6	30	1	78					41	910
°Glenn Ellen														
Healdsburg	38	1504	14	71	36	109	2	62					90	1746
°Healdsburg														
Mendocino	15	1635	2	121									17	1756
Occidental	8	553	3	3	8	36							19	592
Petaluma	4	140	13	85	20	108							37	333
°Petaluma														
Santa Rosa	36	1868	13	101	114	323	2	339	1	40			166	2671
°Santa Rosa					5	6							5	6
°Shellville	5	3	7	11	7	7							19	21
Total	154	8618	74	569	206	694	10	563	4	190			448	10634
<u>Yolo</u>														
Brooks	2	38	5	86	5	125	1	288	3	174			16	711
Total	2	38	5	86	5	125	1	288	3	174			16	711
District Total	808	56909	225	6710	308	1319	101	8210	22	1372			1464	74520
<u>District II</u>														
<u>Butte</u>														
°Bangor	8	18	7	42	1		1	3			2	1	19	64
°Chico	5	19	3	11	46	34							54	64
°Durham	3	39	2	1	32	27							37	67
°Gridley			1	1	15	22							16	23
Harts Mill	7	198	2	68			1						10	266
Hurleton	15	2159	4	23			1	23					20	2205
Jarbo Gap	11	744					3	79					14	823
°Manzanita					15	13							15	13
°Nord					21	19							21	19
Oroville	33	1231	43	180	46	131	3	125					125	1667
°Oroville	2	4	23	32	34	36							64	72
°Palermo	5	4	19	43	23	28	2	54			1		50	129
Paradise	24	1173	1	23			2	88					27	1284
°Paradise	2	20											2	20

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms Number	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District I (Cont)											
Sonoma (Cont)											
Glenn Ellen	16	59			1	1			15	73	970
°Glenn Ellen											
Healdsburg	33	130			3	14	1		34	161	1390
°Healdsburg											
Mendocino	1	7							2	20	1763
Occidental	4	19								23	611
Petaluma	24	99							13	74	432
°Petaluma											
Santa Rosa	87	312			3	4	3	19	35	294	3006
°Santa Rosa									2	7	6
°Shellville	14	30								33	51
Total	194	735			12	39	4	19	114	772	11427
Yolo											
Brooks										16	711
Total										16	711
District Total	324	1517	1	3	18	47	4	19	150	1961	76106
District II											
Butte											
°Bangor	9	26							1	29	90
°Chico	57	71			3	3			7	121	138
°Durham	36	55			1				3	77	122
°Gridley	18	92							2	36	115
Harts Mill			1	85						11	351
Murleton	1		4	96					1	26	2301
Jarbo Gap	1	6							2	17	829
°Manzanita	16	100			1	1			1	33	114
°Nord	29	68							2	52	87
Oroville	51	186	2	7	4	23			7	189	1883
°Oroville	43	50			3	4			6	116	126
°Palermo	31	50			2	3			4	87	182
Paradise	4	11							5	36	1295
°Paradise									1	3	20

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF Forest Fires	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
District II (Cont)														
Butte (Cont)														
°Richvale	1	2	1	2	28	19							30	23
Total	116	5611	111	426	261	329	13	372			3	1	504	6739
Glenn														
Elk Creek	2	3	4	52	1	11	1	60					8	126
Total	2	3	4	52	1	11	1	60					8	126
Lassen														
Bieber	3	128	1	162	6	169	1	64			1	4	12	527
Eagle Lake	7	148	2	214	10	173							19	535
Grasshopper	2	77	2	127	1	1							5	205
°Ravendale			1	76	2	43							3	119
Susanville	16	345	2	470	2	28	1	116					21	959
°Susanville														
Willow Creek	1	23	3	287	4	388							8	698
Total	29	721	11	1336	25	802	2	180			1	4	68	3043
North Butte														
Cohasset	4	251					7	229					11	480
Forest Ranch	9	381					3	47					12	428
Stirling City	15	923					3	442	1	55			19	1420
Total	28	1555					13	718	1	55			42	2328
Shasta														
Burney	23	671	2	18			1	156			1	6	27	851
Diddy Wells	32	989	3	111	4	207	4	253					43	1560
Hillcrest	24	1030			1	80	2	226					27	1336
Latour							1	65					1	65
McArthur	3	70	2	4	1	2	1	50			1	8	8	134
Mountain Gate	9	120	11	71	28	247							48	438
Ogo	12	410			1	107	1	14					14	531
Redding	41	955	36	366	64	432	5	172					146	1925
°Redding	1	1	2	2	1	7							4	10
Shingletown	18	498	6	76			2	129					26	703
Towerhouse	9	286					4	142					13	428
Whitmore	2	261											2	261
Total	174	5291	62	648	100	1082	21	1207			2	14	359	8242-48-

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District II (Cont)											
Butte (Cont)											
°Richvale	16	35			1	2			2	49	60
Total	312	750	7	133	15	36			44	332	7713
Glenn											
Elk Creek			1	33						9	214
Total			1	33						9	214
Lassen											
Bieber	2	9	2	23					1	17	559
Eagle Lake									1	20	535
Grasshopper										5	205
°Ravendale	3	17							1	7	136
Susanville	16	57	6	31	1				3	47	1047
°Susanville	3	7								3	7
Willow Creek										8	693
Total	24	90	8	54	1				6	107	3187
North Butte											
Cohasset	1	9								12	439
Forest Ranch	2	6							2	16	434
Stirling City	6	99							2	27	1519
Total	9	114							4	55	2442
Shasta											
Burney	2	5			1	3				30	859
Diddy Wells	3	73							3	49	1638
Hillcrest	3	63	1	7						31	1406
Latour										1	65
McArthur										8	134
Mountain Gate	19	99			2	7			6	75	544
Ogo	2	72								16	603
Redding	59	293	2	39	1	4			14	222	2311
°Redding	3	11								7	21
Shingletown	2	64	1	13					3	32	780
Towerhouse	1	1	1	33						15	517
Whitmore	3	20								5	231
Total	97	706	5	197	4	14			26	491	9159

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF Forest Fires	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3			
	*Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
<u>District II (Cont)</u>														
<u>Siskiyou</u>														
Fort Jones	19	329			3	16							22	345
°Fort Jones														
Fort Jones Pat.					1	4							1	4
Gazelle	1	137			2	16							3	153
Hornbrook	5	193			6	55							11	248
McDoel			5	30	7	206	1	139					13	475
Yreka	15	651			18	165	2	121					35	937
°Yreka														
Total	40	1310	5	80	37	462	3	310					85	2162
<u>Tehama</u>														
Baker	13	381			1	3	3	309					17	693
°Corning	2	7	1	7	18	17							21	31
°Los Molinos					11	13							11	13
Hanton	6	350					1	7					7	357
Montgomery	9	241	3	27	1	1							13	269
Paskenta	7	156	1	46	2	14	3	97	1	13	1	7	15	333
Paynes Creek	5	272					1	273					6	545
Red Bluff	21	391	10	56	43	154	1	84	2	109			77	794
°Red Bluff														
Vina	3	104	1	13	10	35							14	152
°Vina														
Total	66	1902	16	149	66	237	9	770	3	122	1	7	131	3187
<u>Trinity</u>														
Fawn Lodge	10	634					10	336	1	149	2	173	22	1792
Weaverville	9	624					3	73					12	697
Total	19	1258					13	909	1	149	2	173	35	2489
District Total	474	17651	209	2691	510	2923	75	4526	5	326	9	199	1282	23316
<u>District III</u>														
<u>Knador</u>														
Dew Drop	17	991					2	63					19	1054
Mt. Zion	27	1492	4	41			1						32	1533
Pine Lodge	26	1051					8	398					34	1449

LINE 10000	80	1001					8	300					30	1000
LINE 10001	81	1002	4	17			1						35	1001
LINE 10002	11	1003					5	10					10	1002
SECTION														
LINE 10003	12	1004	100	1001	210	300	12	1000	2	100	0	100	1000	30010
LINE 10004	13	1005					13	100	1	100	5	100	100	3000
LINE 10005	14	1006					14	100					100	3000
LINE 10006	15	1007					15	100	1	100	5	100	100	3000
LINE 10007	16	1008	10	100	20	300	16	100	3	100	1	100	100	3000
LINE 10008	17	1009					17	100					100	3000
LINE 10009	18	1010	10	20	10	100	18	100	5	100		100	100	3000
LINE 10010	19	1011					19	100					100	3000
LINE 10011	20	1012					20	100					100	3000
LINE 10012	21	1013	10	20	10	100	21	100					100	3000
LINE 10013	22	1014					22	100					100	3000
LINE 10014	23	1015	10	20	10	100	23	100	1	100	1	100	100	3000
LINE 10015	24	1016					24	100					100	3000
LINE 10016	25	1017					25	100					100	3000
LINE 10017	26	1018	10	20	10	100	26	100					100	3000
LINE 10018	27	1019					27	100					100	3000
LINE 10019	28	1020	10	20	10	100	28	100					100	3000
LINE 10020	29	1021					29	100					100	3000
LINE 10021	30	1022					30	100					100	3000
LINE 10022	31	1023	10	20	10	100	31	100					100	3000
LINE 10023	32	1024					32	100					100	3000
LINE 10024	33	1025	10	20	10	100	33	100					100	3000
LINE 10025	34	1026					34	100					100	3000
LINE 10026	35	1027					35	100					100	3000
LINE 10027	36	1028	10	20	10	100	36	100					100	3000
LINE 10028	37	1029					37	100					100	3000
LINE 10029	38	1030	10	20	10	100	38	100					100	3000
LINE 10030	39	1031					39	100					100	3000
LINE 10031	40	1032					40	100					100	3000
LINE 10032	41	1033	10	20	10	100	41	100					100	3000
LINE 10033	42	1034					42	100					100	3000
LINE 10034	43	1035	10	20	10	100	43	100					100	3000
LINE 10035	44	1036					44	100					100	3000
LINE 10036	45	1037					45	100					100	3000
LINE 10037	46	1038	10	20	10	100	46	100					100	3000
LINE 10038	47	1039					47	100					100	3000
LINE 10039	48	1040	10	20	10	100	48	100					100	3000
LINE 10040	49	1041					49	100					100	3000
LINE 10041	50	1042					50	100					100	3000
LINE 10042	51	1043	10	20	10	100	51	100					100	3000
LINE 10043	52	1044					52	100					100	3000
LINE 10044	53	1045					53	100					100	3000
LINE 10045	54	1046	10	20	10	100	54	100					100	3000
LINE 10046	55	1047					55	100					100	3000
LINE 10047	56	1048					56	100					100	3000
LINE 10048	57	1049	10	20	10	100	57	100					100	3000
LINE 10049	58	1050					58	100					100	3000
LINE 10050	59	1051					59	100					100	3000
LINE 10051	60	1052	10	20	10	100	60	100					100	3000
LINE 10052	61	1053					61	100					100	3000
LINE 10053	62	1054					62	100					100	3000
LINE 10054	63	1055	10	20	10	100	63	100					100	3000
LINE 10055	64	1056					64	100					100	3000
LINE 10056	65	1057					65	100					100	3000
LINE 10057	66	1058	10	20	10	100	66	100					100	3000
LINE 10058	67	1059					67	100					100	3000
LINE 10059	68	1060					68	100					100	3000
LINE 10060	69	1061	10	20	10	100	69	100					100	3000
LINE 10061	70	1062					70	100					100	3000
LINE 10062	71	1063					71	100					100	3000
LINE 10063	72	1064	10	20	10	100	72	100					100	3000
LINE 10064	73	1065					73	100					100	3000
LINE 10065	74	1066					74	100					100	3000
LINE 10066	75	1067	10	20	10	100	75	100					100	3000
LINE 10067	76	1068					76	100					100	3000
LINE 10068	77	1069					77	100					100	3000
LINE 10069	78	1070	10	20	10	100	78	100					100	3000
LINE 10070	79	1071					79	100					100	3000
LINE 10071	80	1072					80	100					100	3000
LINE 10072	81	1073	10	20	10	100	81	100					100	3000
LINE 10073	82	1074					82	100					100	3000
LINE 10074	83	1075					83	100					100	3000
LINE 10075	84	1076	10	20	10	100	84	100					100	3000
LINE 10076	85	1077					85	100					100	3000
LINE 10077	86	1078					86	100					100	3000
LINE 10078	87	1079	10	20	10	100	87	100					100	3000
LINE 10079	88	1080					88	100					100	3000
LINE 10080	89	1081					89	100					100	3000
LINE 10081	90	1082	10	20	10	100	90	100					100	3000
LINE 10082	91	1083					91	100					100	3000
LINE 10083	92	1084					92	100					100	3000
LINE 10084	93	1085	10	20	10	100	93	100					100	3000
LINE 10085	94	1086					94	100					100	3000
LINE 10086	95	1087					95	100					100	3000
LINE 10087	96	1088	10	20	10	100	96	100					100	3000
LINE 10088	97	1089					97	100					100	3000
LINE 10089	98	1090					98	100					100	3000
LINE 10090	99	1091	10	20	10	100	99	100					100	3000
LINE 10091	100	1092					100	100					100	3000

SECTION II (CONT)														
LINE 10092	101	1093	10	20	10	100	101	100					100	3000
LINE 10093	102	1094					102	100					100	3000
LINE 10094	103	1095	10	20	10	100	103	100					100	3000
LINE 10095	104	1096					104	100					100	3000
LINE 10096	105	1097					105	100					100	3000
LINE 10097	106	1098	10	20	10	100	106	100					100	3000
LINE 10098	107	1099					107	100					100	3000
LINE 10099	108	1100					108	100					100	3000
LINE 10100	109	1101	10	20	10	100	109	100					100	3000
LINE 10101	110	1102					110	100					100	3000
LINE 10102	111	1103					111	100					100	3000
LINE 10103	112	1104	10	20	10	100	112	100					100	3000
LINE 10104	113	1105					113	100					100	3000
LINE 10105	114	1106					114	100					100	3000
LINE 10106	115	1107	10	20	10	100	115	100					100	3000
LINE 10107	116	1108					116	100					100	3000
LINE 10108	117	1109					117	100					100	3000
LINE 10109	118	1110	10	20	10	100	118	100					100	3000
LINE 10110	119	1111					119	100					100	3000
LINE 10111	120	1112					120	100					100	3000
LINE 10112	121	1113	10	20	10	100	121	100					100	3000
LINE 10113	122	1114					122	100					100	3000
LINE 10114	123	1115					123	100					100	3000
LINE 10115	124	1116	10	20	10	100	124	100					100	3000
LINE 10116	125	1117					125	100					100	3000
LINE 10117	126	1118					126	100					100	3000
LINE 10118	127	1119	10	20	10	100	127	100					100	3000
LINE 10119	128	1120					128	100					100	3000
LINE 10120	129	1121					129	100					100	3000
LINE 10121	130	1122	10	20	10	100	130	100					100	3000
LINE 10122	131	1123					131	100					100	3000
LINE 10123	132	1124					132	100					100	3000
LINE 10124	133	1125	10	20	10	100	133	100					100	3000
LINE 10125	134	1126					134	100					100	3000
LINE 10126	135	1127					135	100					100	3000
LINE 10127	136	1128	10	20	10	100	136	100					100	3000
LINE 10128	137	1129					137	100					100	3000
LINE 10129	138	1130					138	100					100	3000
LINE 10130	139	1131	10	20	10	100	139	100					100	3000
LINE 10131	140	1132					140	100					100	3000
LINE 10132	141	1133					141	100					100	3000
LINE 10133	142	1134	10	20	10	100	142	100					100	3000
LINE 10134	143	1135					143	100					100	3000
LINE 10135	144	1136					144	100					100	3000
LINE 10136	145	1137	10	20	10	100	145	100					100	3000
LINE 10137	146	1138					146	100					100	3000
LINE 10138	147	1139					147	100					100	3000
LINE 10139	148	1140	10	20	10	100	148	100					100	3000
LINE 10140	149	1141					149	100					100	3000
LINE 10141	150	1142					150	100					100	3000
LINE 10142	151	1143	10	20	10	100	151	100					100	3000
LINE 10143	152	1144					152	100					100	3000
LINE 10144	153	1145					153	100					100	3000
LINE 10145	154	1146	10	20	10	100	154	100					100	3000
LINE 10146	155	1147					155	100					100	3000
LINE 10147	156	1148					156	100					100	3000
LINE 10148	157	1149	10	20	10	100	157	100					100	3000
LINE 10149	158	1150					158	100					100	3000
LINE 10150	159	1151					159	100					100	3000
LINE 10151	160	1152	10	20	10	100	160	100					100	3000
LINE 10152	161	1153					161	100					100	3000
LINE 10153	162	1154					162	100					100	3000
LINE 10154	163	1155	10	20	10	100	163	100					100	3000
LINE 10155	164	1156					164	100					100	3000
LINE 10156	165	1157					165	100					100	3000
LINE 10157	166	1158	10	20	10	100	166	100					100	3000
LINE 10158	167	1159					167	100					100	3000
LINE 10159	168	1160					168	100					100	3000
LINE 10160	169	1161	10	20	10	100	169	100					100	3000
LINE 10161	170	1162					170	100					100	3000
LINE 10162	171	1163					171	100					100	3000
LINE 10163	172	1164	10	20	10	100	172	100					100	3000
LINE 10164	173	1165					173	100					100	3000
LINE 10165	174	1166					174	100					100	3000
LINE 10166	175	1167	10	20	10	100	175	100					100	3000
LINE 10167	176	1168					176	100					100	3000
LINE 10168	177	1169					177	100					100	3000
LINE 10169	178	1170	10	20	10	100	178	100					100	3000
LINE 10170	179	1171					179	100					100	3000
LINE 10171	180	1172					180	100					100	3000
LINE 10172	181	1173	10	20	10	100	181	100					100	3000
LINE 10173	182	1174					182	100					100	3000
LINE 10174	183	1175					183	100					100	3000
LINE 10175	184	1176	10	20	10	100	184	100					100	3000
LINE 10176	185	1177					185	100					100	3000
LINE 10177	186	1178					186	100					100	3000
LINE 10178	187	1179	10	20	10	100	187	100					100	3000
LINE 10179	188	1180					188	100					100	3000
LINE 10180	189	1181					189	100					100	3000
LINE 10181	190	1182	10	20	10	100	190	100					100	3000
LINE 10182	191	1183					191	100					100	3000
LINE 10183	192	1184					192	100					100	3000
LINE 10184	193	1185	10	20	10	100	193	100					100	3000
LINE 10185	194	1186					194	100					100	3000
LINE 10186	195	1187					195	100					100	3000
LINE 10187	196	1188	10	20	10	100	196	100					100	3000
LINE 10188	197	1189					197	100					100	3000
LINE 10189	198	1190					198	100					100	3000
LINE 10190	199	1191	10	20	10	100	199	100					100	3000
LINE 10191	200	1192					200	100					100	3000
LINE 10192	201	1193					201	100					100	3000
LINE 10193	202	1194	10	20	10	100	202	100					100	3000
LINE 10194	203	1195					203	100					100	3000
LINE 10195	204	1196					204	100					100	3000
LINE 10196	205	1197	10	20	10	100	205	100					100	3000
LINE 10197	206	1198					206	100					100	3000
LINE 10198	207	1199					207	100					100	3000
LINE 10199	208	1200	10	20	10	100	208	100					100	3000
LINE 10200	209	1201					209	100					100	3000
LINE 10201	210	1202					210	100					100	3000
LINE 10202	211	1203	10	20	10	100	211	100					100	3000
LINE 10203	212	1204					212	100					100	3000
LINE 10204	213	1205					213	100					100	3000
LINE 10205	214	1206	10	20	10	100	214	100					100	3000
LINE 10206	215	1207					215	100					100	3000
LINE 10207	216	1208					216	100					100	3000
LINE 10208	217	1209	10	20	10	100	217	100					100	3000
LINE 10209	218	1210					218	100					100	3000
LINE 10210	219	1211					219	100					100	3000
LINE 10211	220	1212	10	20	10	100	220	100					100	3000
LINE 10212	221	1213					221	100						

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms Number	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
<u>District II (Cont)</u>											
<u>Siskiyou</u>											
Fort Jones	5	50	3	59	3	5			1	34	459
°Fort Jones											
Fort Jones Pat.										1	4
Gazelle	1	8							1	5	161
Hornbrook			1	2						12	250
McDoel	1	2	2	25	1	53			5	22	555
Yreka	22	169	4	9	1	2			5	67	1117
°Yreka											
Total	29	229	10	95	5	60			12	141	2546
<u>Tehama</u>											
Baker									1	18	693
°Corning	25	67							2	48	98
°Los Molinos	11	43								22	56
Nanton									1	8	357
Montgomery	1	22							1	15	291
Paskenta									1	16	333
Paynes Creek	2	71							1	9	616
Red Bluff	41	165							11	129	959
°Red Bluff	3	7								3	7
Vina	11	124							1	26	276
°Vina	2	2								2	2
Total	96	501							19	296	3688
<u>Trinity</u>											
Fawn Lodge										23	1792
Weaverville	3	24	2	41					2	19	762
Total	3	24	2	41					2	42	2554
District Total	570	2414	33	663	25	110			113	2023	31503
<u>District III</u>											
<u>Amador</u>											
Dew Drop	1	1					1	4	2	23	1059
Mt. Zion	5	66	1	11					7	45	1610
Pine Lodge	2	14							1	37	1463

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF Forest Fires	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
District III (Cont)														
Amador (Cont)														
Sutter Hill	62	1452	5	74	3	26	1	9					71	1561
°Sutter Hill														
Total	132	4986	9	115	3	26	12	470					156	5597
Calaveras														
Altaville	28	1150					1	42					29	1192
°Arnolds														
Copperopolis	19	554	1	5			1	83					21	642
Esperanza	21	629					1	16					22	645
Murphys	28	797					1	106					29	903
San Andreas	61	1805	5	34	1	14	3	243					70	2096
°San Andreas														
Valley Spgs	19	390	6	18			2	26			1	1	28	435
°Valley Spgs														
West Point	19	631											19	631
°West Point														
Total	195	5956	12	57	1	14	9	516			1	1	218	6544
El Dorado														
El Dorado	46	516	2	43			4	158					52	717
Garden Valley	42	606					1	58					43	664
Mt. Danaher	69	1050	1	42			2	142					72	1234
°Mt. Danaher														
Pilot Hill	8	73											8	73
Pilot Hill Pat.														
Total	165	2245	3	85			7	358					175	2688
Nevada														
Columbia Hill	18	474											18	474
Higgins Corner	27	551					3	71			1	9	31	631
Nevada City	128	1449					2	229					130	1678
°Nevada City														
Shady Creek	36	777											36	777
Total	209	3251					5	300			1	9	215	3560

JOSEPH	500	3521					2	300			1	0	312	3200
BRUCE GLENN	30	111											30	111
WILLIAM GLENN														
WILLIAM GLENN	150	1111					5	550					130	1111
WILLIAM GLENN	31	221					3	31			1	0	31	111
WILLIAM GLENN	10	111											10	111
WILLIAM GLENN	100	3512	3	02			1	310					112	3000
WILLIAM GLENN	0	11											0	11
WILLIAM GLENN	00	1020	1	15			5	115					15	1111
WILLIAM GLENN	13	100					1	10					13	100
WILLIAM GLENN	10	210	5	10			1	120					25	111
WILLIAM GLENN	100	2000	15	21	1	11	0	210			1	1	312	1111
WILLIAM GLENN	10	111											10	111
WILLIAM GLENN	10	300	0	10			5	30			1	1	30	111
WILLIAM GLENN	01	1000	2	31	1	11	3	310					30	3000
WILLIAM GLENN	30	111					1	100					30	111
WILLIAM GLENN	31	111					1	11					33	111
WILLIAM GLENN	30	221	1	2			1	03					31	111
WILLIAM GLENN	30	1110					1	15					30	1110
WILLIAM GLENN	135	1000	0	112	3	30	15	110					120	1110
WILLIAM GLENN	05	1125	2	11	3	30	1	0					11	1110

WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN
WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN
WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN
WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN	WILLIAM GLENN

LINE COLLECTION ON VOLUNTARY - 1949

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms Number	***Total	
	Crew	Man	Crew	Man	Crew	Man	Crew	Man		Crew	Man
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours		Runs	Hours
District III (Cont)											
Amador (Cont)											
Sutter Hill	29	141	1	67	7	24	2	9	19	129	1802
°Sutter Hill											
Total	37	222	2	78	7	24	3	13	29	234	5934
Calaveras											
Altaville	2	4			1	2			4	36	1198
°Arnolds			1							1	
Copperopolis									3	24	642
Esperanza	3	14							2	27	659
Murphys	2	28							4	35	931
San Andreas	14	77	2	3	1				11	98	2176
°San Andreas											
Valley Spgs	7	11							5	40	446
°Valley Spgs											
West Point	5	81							4	28	712
°West Point											
Total	33	215	3	3	2	2			33	289	6764
El Dorado											
El Dorado	7	34					3	17	10	72	768
Garden Valley	2	2							8	53	666
Ht. Danaher	24	163	1				1	4	11	109	1401
°Ht. Danaher											
Pilot Hill	2	4							1	11	77
Pilot Hill Pat.											
Total	35	203	1				4	21	30	245	2912
Nevada											
Columbia Hill	1	6	1	11			1	6	1	22	497
Higgins Corner	1	5	1	92			2	22	5	40	756
Nevada City	36	159			2	11	4	187	28	200	2035
°Nevada City											
Shady Creek	2	3	2	83			2	54	4	46	917
Total	40	173	4	186	2	11	9	269	38	308	4199

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District III (Cont)</u>														
<u>Placer</u>														
Alta	17	608			1	14	1	35					19	657
Auburn	54	813	11	158	27	235	8	173					100	1379
°Auburn														
Colfax	38	768	1	8			4	88					43	864
Forest Hill	13	213											13	213
°Lincoln	1		5	20	18	24							24	44
Total	123	2402	17	186	46	273	13	296					199	3157
<u>Tuolumne</u>														
Blanchard	6	228					4	41			1	20	11	289
Groveland	9	234											9	234
Keystone	15	388					1	78			1	4	17	470
Sonora	58	1131					3	315					61	1446
°Sonora														
Twain Harte	10	198					2	93					12	291
Total	98	2179					10	527			2	24	110	2730
<u>Yuba</u>														
°Alicia	1				76	87							77	87
Brownsville	17	398					2	74					19	472
Dobbins	27	314			1	3	2	5					30	322
Loma Rica	1		1	1	4	1							6	2
°Loma Rica	4	9	1		15	17							20	26
°Marysville					2	1							2	1
Smartsville	12	176			9	77	6	208					27	461
Total	62	897	2	1	107	186	10	287					181	1371
District Total	984	21916	43	444	157	499	66	2754			4	34	1254	25647
<u>District IV</u>														
<u>Fresno</u>														
Blasingame	7	162	3	84	5	61							15	307
°Caruthers					4	8							4	8
Coalinga			4	23	6	26	2	65					12	114
Ft. Millerton	5	49	9	56	7	22			5	17			26	144
Fresno	1	6	2	25	7	26	1	61			1	10	12	128

Классно	1	0	5	32	1	30	1	07		1	10	15	130
Белителсон	2	10	0	20	1	35			2	11		30	117
Солунга			1	32	0	30	3	02				15	117
Солунга					1	0						1	0
Солунга	1	10	3	07	2	01						12	301
Классно													
Белителсон													
Солунга	007	3107	13	117	121	100	00	3127		1	31	1527	32071
Солунга	05	001	3	1	101	100	10	301				101	1017
Солунга	13	110			0	11	0	300				31	101
Солунга					3	1						3	1
Солунга	1	0	1		12	11						30	30
Солунга	1		1	1	1	1						0	3
Солунга	31	317			1	3	3	2				30	305
Солунга	11	308					3	17				18	135
Солунга	1				10	01						11	01
Солунга													
Солунга	00	3110					10	251		3	31	110	3110
Солунга	10	100					3	02				15	301
Солунга													
Солунга	20	1131					3	312				01	1131
Солунга	12	301					1	11		1	1	11	110
Солунга	0	307										0	307
Солунга	0	303					1	11		1	30	11	303
Солунга													
Солунга	133	3103	11	100	10	311	13	300				100	3111
Солунга	1		2	30	10	31						30	11
Солунга	13	313										13	313
Солунга	30	100	1	0			1	30				11	301
Солунга													
Солунга	21	013	11	100	31	302	0	113				100	1110
Солунга	11	008			1	11	1	30				10	011

Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга
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Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга
Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга
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Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга
Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга
Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга	Солунга

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

STATE DIVISION OF FORESTRY

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STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF Forest Fires	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District IV (Cont)</u>														
<u>Fresno (Cont)</u>														
°Fresno					115	154							115	154
°Hoag Ranch					3	3							3	3
Hurley	6	173	1	42	5	39							12	254
°Huron					3	4							3	4
JoaquinMurrietta			3	17			1	41					4	58
Mendota					1	1							1	1
Oasis					1	6							1	6
°Oilfields					8	6							8	6
°Parlier			1	1	10	19							11	20
Piedra	1	91	8	268	10	86							19	445
Sand Creek	1	1											1	1
Squaw Valley	2	35	5	71	4	48							11	154
°Tranquility					14	35							14	35
Total	23	517	36	587	203	544	4	167	5	17	1	10	272	1842
<u>Kings</u>														
Cottonwood Pass														
°Hanford					19	22					2		21	22
Total					19	22					2		21	22
<u>Madera</u>														
Ahwahnee	4	230											4	230
°Arcola					3	2							3	2
°Berenda			2	1	18	19							20	20
°Chowchilla			2	1	19	10					2	1	23	12
Coarsegold	8	144							1	4			9	148
°Eastside Ranch					12	10					2	5	14	15
Madera	3	114	4	6	49	64							56	184
°Madera			2	3	46	47							48	50
Rancheria	4	156					1	25					5	181
Raymond	6	279	2	6	3	16	2	42	2	4	1	33	16	380
°Ripperdam					5	13							5	13
Total	25	923	12	17	155	181	3	67	3	8	5	39	203	1235

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms Number	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District IV (Cont)											
Fresno (Cont)											
°Fresno	276	499			2	5			33	426	658
°Hoag Ranch	8	22							1	12	25
°Hurley	4	63	3	7					2	21	324
°Huron	20	45							2	25	49
Joaquin Murrietta										4	58
Mendota	2	12							2	5	13
Oasis										1	6
°Oilfields	10	10							2	20	16
°Parlier	43	122							3	57	142
Piedra	4	60							3	26	505
Sand Creek									1	2	1
Squaw Valley	1	33							5	17	187
°Tranquility	20	58			1	2			3	38	95
Total	424	1176	9	47	3	7			69	777	3072
Kings											
Cottonwood Pass											
°Hanford	59	134							1	81	156
Total	59	134							1	81	156
Madera											
Ahwahnee	1		1						10	16	230
°Arcola	1	1								4	3
°Berenda	21	34							5	46	54
°Chowchilla	47	80			6	2			12	88	94
Coarsegold	7	35	2	3					1	19	186
°Eastside Ranch	3	3							3	20	18
Madera	33	90			3	1			10	102	275
°Madera	64	122			2	1			17	131	173
Rancheria	2	3							1	8	184
Raymond										16	380
°Ripperdam	11	14							3	19	27
Total	190	382	3	3	11	4			62	469	1624

FIRE SUPPRESSION CREDIT ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man	Crew	Man
	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours	Runs	Hours
District IV (Cont)														
Mariposa														
Cathay	15	513	4	19	1	1	1	46					21	579
Coulterville	18	882					5	94					23	976
Hornitos	8	226	4	11	1	7	2	43					15	287
Mariposa	38	1626	2	10	1		2	150					43	1786
Usona	16	925					1	46					17	973
White Rock	8	288	2	4	1	20							11	312
Total	103	4460	12	44	4	28	11	381					130	4913
Merced														
Gustine			1	3	2	50	1	70	2	28			6	151
Los Banos			3	36	3	47							6	83
Total			4	39	5	97	1	70	2	28			12	234
Tulare														
Alpaugh					1								1	
Badger	3	361											3	361
Balance Rock														
Camp Nelson														
Dinuba					8	5							8	5
Doyle Colony	2	9			18	20							20	29
Earlhart					10	5							10	5
Exeter	2	2	2	7	16	16							20	25
Farmersville			1	1	11	19							12	20
Fountain Spgs	4	198			2	6							6	204
Harmond	5	125	3	25	4	34							12	184
Harmond	1												1	
Ivanhoe	1	3			11	6							12	9
Lemon Cove	1		2	9	7	11							10	20
Lindsay			1	9	10	5							11	14
Milo	8	214			1	54							9	268
Orosi-Cutler					14	10							14	10
Pixley					14	10							14	10
Poplar					8	7							8	7
Porterville	17	276	2	22	35	114							54	412

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms Number	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District IV (Cont)											
Mariposa											
Cathay	2	19							4	27	598
Coulterville	1		1	6					2	27	982
Hornitos	1								6	22	287
Mariposa	10	187	1	3					6	60	1976
Usona	4	40	1	23					8	30	1036
White Rock	2	62							2	15	374
Total	20	308	3	32					28	181	5253
Merced											
Gustine									1	7	151
Los Banos	7	26							5	18	109
Total	7	26							6	25	260
Tulare											
°Alpaugh	15	45							1	17	45
Badger										3	361
°Balance Rock	1	5							1	2	5
°Camp Nelson			4	6						4	6
°Dinuba	47	67			11	12			6	72	84
°Doyle Colony	35	35			1				6	62	64
°Earlinart	50	110							3	63	115
°Exeter	37	34			20	9			8	85	68
°Farmersville	31	29			1	2			3	47	51
Fountain Spgs	2	34	2	23					6	16	261
Hammond	6	23							2	20	207
°Hammond	4	9								5	9
°Ivanhoe	19	14			2	1			3	36	24
°Lemon Cove	18	35							1	29	55
°Lindsay	45	70			9	2			7	72	86
Hilo	2	9								11	277
°Orosi-Cutler	52	62			1	8			8	75	80
°Pixley	73	142							2	89	152
°Poplar	29	35							3	40	42
Porterville	50	191	6	25	1				17	128	628

STATION	20	181	3	32	7		1	181	200
STATION	30	32					3	32	181
STATION	33	181					3	32	181
STATION	20	32			1	3	3	32	181
STATION	30	3					3	32	181
STATION	33	32			3	3	3	32	181
STATION	17	32					3	32	181
STATION	16	78			3	3	3	32	181
STATION	4	3					3	32	181
STATION	10	33					3	32	181
STATION	3	32	3	32			3	32	181
STATION	37	32			1	3	3	32	181
STATION	33	32			36	3	3	32	181
STATION	30	170					3	32	181
STATION	33	32			1		3	32	181
STATION	13	3			17	18	3	32	181
STATION			1	2			3	32	181
STATION	1	3					3	32	181
STATION	12	32					3	32	181
STATION							3	32	181
STATION	3	32					3	32	181
STATION	3	32					3	32	181
STATION							3	32	181
STATION	30	307	3	32			3	32	181
STATION	3	32					3	32	181
STATION	4	32	7	32			3	32	181
STATION	10	32	1	3			3	32	181
STATION	1						3	32	181
STATION	1		1	3			3	32	181
STATION	3	32					3	32	181

STATION OF 1A (COP)

STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION
STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION
STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION
STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION	STATION

FIRE SUPPRESSION CREW ACTIVITY - 1949

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District IV (Cont)</u>														
<u>Tulare (Cont)</u>														
°Porterville	3	14	1	2	33	45							37	61
°Richgrove					1	1							4	4
°Springville	2	3	1											
°Strathmore					3	4							5	17
°Terra Bella	2	13			10	5							10	5
°Tipton					8	12							8	12
°Traver					13	16							13	16
°Tulare														
°Tule (W. Porterville)														
Tyler Creek	3	248											3	248
Visalia			1	70	33	46							34	116
°Visalia			1	7	36	42							39	49
°Wilsonia	1	1											1	1
Woodlake	10	632	2	13	13	189	1	1					26	835
°Woodlake	3	37			7	26							10	63
°Woodville	1	12			3	2							4	14
Total	69	2148	17	165	332	710	1	1					419	3024
District Total	220	8048	81	852	718	1582	20	686	10	53	8	49	1057	11270
<u>District V</u>														
<u>Contra Costa</u>														
<u>Mt. Diablo</u>														
<u>Total</u>														
<u>Monterey</u>														
Bradley	5	107	6	203	5	141			1	46	1	2	18	499
°Bradley														
Carmel	14	743	13	95	8	55							35	893
°Carmel	1	3	1	1	3	4							5	8
°Castroville	2	18	9	23	10	23					3	2	24	66
Gonzales	2	102	1	50	3	25							6	177
King City	9	627	6	107	10	73			1	83			26	890
°King City	2	81											2	81
Lockwood	5	607	4	160	4	21			1	120			14	908

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural	U.S.F.S.	City	**Other	False	***Total
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STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District IV (Cont)											
Tulare (Cont)											
°Porterville	48	73	2	2					14	101	136
°Richgrove	3	25								3	25
°Springville	1	1								5	5
°Strathmore	3	27								3	27
°Terra Bella	20	50							4	29	67
°Tipton	53	78							3	66	83
°Traver	6	7			1				1	16	19
°Tulare	83	105			2	1			7	105	122
°Tule(W.Porterville)											
Tyler Creek			2	12					2	7	260
Visalia	47	64			1	14			12	94	194
°Visalia	98	133			4	21			20	161	203
°Wilsonia			1	2						2	3
Woodlake	9	22			15	16			7	57	373
°Woodlake	7	10			13	4			7	37	77
°Woodville	29	28								33	42
Total	923	1572	17	70	82	90			154	1595	4756
District Total	1623	3598	32	152	96	101			320	3128	15121
District V											
Contra Costa											
Mt. Diablo											
Total											
Monterey											
Bradley	5	78							3	26	577
°Bradley											
Carmel	16	46			1	8				52	947
°Carmel	2	3							2	9	11
°Castroville	19	44								43	110
Gonzales									1	7	177
King City	2	14								28	904
°King City	1	5								3	86
Lockwood	1						2	39		17	947

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
District V (Cont)														
Monterey (Cont)														
°Moss Landing														
Mustang	9	494	3	101	1	11							13	606
Parkfield	2	1			1	3							3	4
Tulareitos	10	607	1	12	1	7							12	626
Total	61	3390	44	752	46	363			3	249	4	4	158	4758
San Benito														
Bitterwater	5	891					2	77	1	130			8	1098
Hollister	9	1236	6	140	15	144	1	70	1	3			32	1593
°Hollister														
Panoche	5	1098	2	52									7	1150
Pinnacles	2	594	2	39									4	633
°Tres Pinos			3	9	2	1							5	10
Total	21	3819	13	240	17	145	3	147	2	133			56	4434
San Joaquin														
Castle Rock									3	317			3	317
Total									3	317			3	317
San Luis Obispo														
Arroyo Grande	7	493	5	113	18	174							30	780
Cayacus	1	18											1	18
°Cuyama					1	8							1	8
La Panza	3	130			1	12							4	142
Los Tablos	2	66			2	41							4	107
°Nipomo	2	11			3	5							5	16
Paso Robles	6	337	4	210	16	223					1	6	27	776
°Paso Robles														
San Luis Ob.	8	1132	17	435	12	166							37	1733
°San Luis Ob.			1	1									1	1
San Simeon			1	10	3	10							4	20
Sta. Margarita	6	348	3	123	3	31							12	502
Shandon					1	4							1	4
°Soda Lake														
Total	35	2535	31	892	60	674					1	6	127	4107

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District V (Cont)											
Monterey (Cont)											
°Moss Landing	1	3								1	3
Mustang										13	606
Parkfield										3	4
Tularcitos	2	42								14	668
Total	49	235			1	8	2	39	6	216	5040
San Benito											
Bitterwater										8	1098
Hollister	32	211							2	66	1804
°Hollister											
Panoche	1	78							1	9	1228
Pinnacles	1									5	633
°Tres Pinos	4	10							1	10	20
Total	38	299							4	98	4783
San Joaquin											
Castle Rock										3	317
Total										3	317
San Luis Obispo											
Arroyo Grande	5	64								35	844
Cayucas										1	18
°Cuyana										1	8
La Panza	1	8	1	13						6	163
Los Tablos										4	107
°Nipomo										5	16
Paso Robles	13	190	1	33						41	999
°Paso Robles											
San Luis Ob.	12	71	1	1						50	1805
°San Luis Ob.										1	1
San Sineon	1	87								5	107
Sta Margarita	5	16								17	518
Shandon	2	8								3	12
°Soda Lake	1	2								1	2
Total	40	446	3	47						170	4600

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)	For. Fires (In Other CDF County)	Total CDF
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FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District V (Cont)</u>														
Santa Clara														
Alma	13	115	1	36	6	23	4	826	3	191			27	1191
°Alma Fire Dist														
Almaden	14	352	1	30	6	14			1	66	2	170	24	632
Calaveras Dam	1	15									1	20	2	35
Coyote	1	97											1	97
Morgan Hill	10	120	5	194	22	70			1	111	1	9	39	504
°Morgan Hill			1	1	15	15							16	16
Pacheco	7	41	3	75			1	140			1	17	12	273
San Antone Vy	2	12							5	448			7	460
Saratoga Summit	7	383			3	12	5	593	3	374	2	207	20	1569
Smith Creek	7	223	1	34	2	7			3	403			13	667
Stevens Creek	2	82			2	2							4	84
Total	64	1440	12	370	56	143	10	1559	16	1593	7	423	165	5528
Santa Cruz														
Big Creek	3	71	1	4	2	150	1	96					7	321
Corralitos	5	28	6	39	29	276	2	713	1	2	2	10	45	1068
°Corralitos														
Felton	28	259	1	4	3	240							32	503
°Felton														
Burrell	6	25			1	248	1	24					8	297
Sandy Point	2	116	1		1	3							4	119
Soquel	11	34	2	15	16	165	1	1					30	215
°Soquel														
Total	55	533	11	62	52	1082	5	834	1	2	2	10	126	2523
Stanislaus														
Oak Flat			4	48							1	4	5	52
Total			4	48							1	4	5	52
District Totals	236	11717	115	2364	231	2407	18	2540	25	2294	15	447	640	21769

Dispersed Forests	532	11171	112	5304	531	5403	10	5240	52	5504	12	141	940	51300
Forest			4	40							1	4	2	25
Open Field			4	40							1	4	2	25
Mountain														
Forest	22	233	11	95	25	1003	2	934	1	3	5	10	150	5253
Forest														
Forest	11	34	5	32	10	122	1	1					30	512
Forest	5	110	1		1	3							4	110
Forest	9	52			1	340	1	54					8	503
Forest														
Forest	30	326	1	4	3	340							35	263
Forest														
Forest	2	30	6	30	50	530	5	113	1	5	5	10	42	1000
Forest	3	11	1	4	5	120	1	22					3	351
Forest														
Forest	44	1440	15	330	20	140	10	1220	10	1203	1	453	102	2258
Forest	5	35		5	5	5							4	40
Forest	1	53	1	34	5	1			3	403			13	993
Forest	1	303		3	15	2	203	3	344	5	503	50	1200	
Forest	3	15						2	440			1	400	
Forest	1	41	3	12		1	140			1	11	15	333	
Forest			1	1	12	12						12	10	
Forest	10	150	2	104	55	10			1	111	1	8	30	204
Forest	1	11											1	11
Forest	1	12									1	50	5	32
Forest	14	323	1	30	9	14			1	99	5	130	54	935
Forest														
Forest	13	112	1	30	9	53	4	350	3	101			53	1101
Forest														

Dispersed A (cont)														
Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7	Zone 8	Zone 9	Zone 10	Zone 11	Zone 12	Zone 13	Zone 14	Zone 15
Forest	Forest	Forest	Forest	Forest	Forest	Forest	Forest	Forest	Forest	Forest	Forest	Forest	Forest	Forest

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural	U.S.F.S.	City	**Other	False	***Total
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STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms Number	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District V (Cont)											
Santa Clara											
Alma	20	186							6	53	1377
°Alma Fire Dist	1	2								1	2
Almaden	11	36							2	37	668
Calaveras Dam										2	35
Coyote	1	7							1	3	104
Morgan Hill	40	158							14	93	662
°Morgan Hill	17	22							6	39	38
Pacheco	4	95							3	19	368
San Antone Valley	1	111							2	10	571
Saratoga Summit	1	5					1	4		22	1578
Smith Creek	1	206							3	17	873
Stevens Creek									2	6	84
Total	97	828					1	4	39	302	6360
Santa Cruz											
Big Creek	3	26			1	1			1	12	348
Corralitos	31	145							13	89	1213
°Corralitos									2	2	
Felton	20	83			1	18			17	70	604
°Felton											
Burrell	3	7								11	304
Sandy Point	2	17							2	8	136
Soquel	20	34			1	1			10	61	250
°Soquel	1	5								1	5
Total	80	317			3	20			45	254	2860
Stanislaus											
Oak Flat										5	52
Total										5	52
District Totals	304	2125	3	47	4	28	3	43	94	1048	24012

DISTRICT LOCUS	304	3752	3	42	4	30	3	43	34	1048	SPOTS
LOFT										2	25
OUT LINE										2	25
SPONTANEOUS											
LOFT	80	371			3	30			42	524	5200
COBLET	1	2							1	1	2
COBLET	30	37			1	1			10	91	520
GENERAL LOFT	3	11							3	8	130
BALLET	3	1								11	104
LEIFON											
LEIFON	50	23			1	10			11	10	904
COLLETTRO									8	8	
COLLETTRO	31	142							13	68	1513
BT CREEK	3	50			1	1			1	15	348
GENERAL LINE											
LOFT	81	250					1	4	30	305	9300
GENERAL CREEK									3	8	34
GENERAL CREEK	1	500							3	11	213
GENERAL CREEK	1	2					1	4		55	1213
GENERAL CREEK	1	111							8	10	211
GENERAL CREEK	4	22							3	10	308
GENERAL CREEK	11	55							2	30	38
GENERAL CREEK	40	128							14	23	905
GENERAL CREEK	1	1							1	3	104
GENERAL CREEK										6	32
GENERAL CREEK	11	30							3	31	903
GENERAL CREEK	1	5								1	5
GENERAL CREEK	30	180							9	21	1311

DISTRICT A (CONT)	LINE	HOUSE	LINE	HOUSE	LINE	HOUSE	LINE	HOUSE	LINE	HOUSE	LINE	HOUSE
	CLEM	HEW	CLEM	HEW	CLEM	HEW	CLEM	HEW	CLEM	HEW	CLEM	HEW
	BYLES		BYLES		BYLES		BYLES		BYLES		BYLES	
GENERAL	BYLES		BYLES		BYLES		BYLES		BYLES		BYLES	

LINE SUBMISSION CDF VOLUNTARY - 1942

GENERAL DIVISION OF FOREST

FIRE SUPPRESSION CREW ACTIVITY - 1942

County	Forest Fires (Within County)	For. Fires (In Other CDF County)	Total CDF

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District VI</u>														
Orange														
Orange	5	47	3	4	34	180							42	231
°Orange					2	4							2	4
San Juan					18	89							18	89
Toro	2	11			5	16							7	27
Trabuco	1	6											1	6
Yorba Linda	2	33	1	1	31	103							34	137
°Yorba Linda					2	3							2	3
Total	10	97	4	5	92	395							106	497
Riverside														
Anza					1	7							1	7
Beaumont	12	367			38	85	1	17			1	51	52	520
°Beaumont														
°Blythe					10	7							10	7
°Blythe Air Base														
°Cathedral City					3	9							3	9
Corona	13	144	2	33	30	69	1		1	3	1	5	48	254
°Corona	1				2	2							3	2
°Desert Hot Spgs					1	1							1	1
Elsinore	11	200	1	9	18	58	1	36	1	76			32	379
°Elsinore							1	18					1	18
°Highgrove	4	56	3	18	36	56			1	2	4	10	48	142
°Indio					24	39							24	39
°Lakeland Village					1	1							1	1
°La Sierra	1	1			22	12							23	13
°Palm Desert					1	1							1	1
Palm Spgs Pat.	3	32			9	5							12	37
°Pedley					7	6							7	6
Ferris	16	764	3	72	29	262	4	250					52	1348
°Ferris					2	3							2	3
°Ryan Field	3	8			6	10							9	18
Sage	5	65			1								6	65
San Jacinto	10	179	1	16	25	100							36	295

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
<u>District VI</u>											
Orange											
Orange	35	107			3	10			2	82	348
°Orange	1	1			1	7				4	12
San Juan	14	24							4	36	113
Toro	2								2	11	27
Trabuco										1	6
Yorba Linda	20	44							4	58	181
°Yorba Linda	1									3	3
Total	73	176			4	17			12	195	690
Riverside											
Anza	1	13								2	20
Beaumont	31	70	2	39	16	45			18	119	674
°Beaumont											
°Blythe	25	22								35	29
°Blythe Air Base	10	14								10	14
°Cathedral City	21	31							2	26	40
Corona	19	29	1	14	2	55			6	76	352
°Corona	3	8							1	7	10
°Desert Hot Spgs	12	15							1	14	16
Elsinore	12	34	4	98	4	6			4	56	517
°Elsinore	2	2	1	2						4	22
°Highgrove	18	19			1	1			7	74	162
°Indio	48	64			3	4			1	76	107
°Lakeland Village	3	4	3	15					1	8	20
°La Sierra	22	24			1				6	52	37
°Palm Desert	4	10								5	11
Palm Spgs Pat.	4	3			6	10			1	23	50
°Pedley	2	4							2	11	10
Perris	40	261	1	49	10	39			11	114	1697
°Perris	5	5	1	8	1	7				9	23
°Ryan Field	9	13			1	16			3	22	47
Sage										6	65
San Jacinto	20	101	1	49	2	49			3	62	494

Forest Fires	50	101	1	40	5	40	3	93	101
Forest Fires	0	13			7	10	3	55	14
Forest Fires	2	2	1	8	1	3		8	33
Forest Fires	10	50	1	40	10	30	11	114	100
Forest Fires	5	4					5	11	10
Forest Fires	4	3			9	10	1	53	20
Forest Fires	4	10						2	11
Forest Fires	35	54			1		9	25	33
Forest Fires	3	4	3	12			1	8	30
Forest Fires	48	94			3	4	1	10	103
Forest Fires	10	10			1	1	4	14	105
Forest Fires	5	5	1	5				4	55
Forest Fires	15	34	4	80	4	9	4	20	213
Forest Fires	15	12					1	14	10
Forest Fires	3	8					1	4	10
Forest Fires	10	50	1	14	5	22	9	10	325
Forest Fires	31	31					5	30	40
Forest Fires	10	14						10	14
Forest Fires	52	55						32	50
Forest Fires	31	10	5	30	10	42	10	110	944
Forest Fires	1	13						5	50
Forest Fires	13	130			4	13	15	102	900
Forest Fires	1							3	3
Forest Fires	50	44					4	20	191
Forest Fires								1	0
Forest Fires	5						5	11	53
Forest Fires	14	34					4	20	113
Forest Fires	1	1			1	3		4	15
Forest Fires	32	103			3	10	5	93	340

County	Forest Fires (Within County)	For. Fires (In Other CDF County)	Total CDF
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STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

STATE DIVISION OF FORESTRY
FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
District VI (Cont)														
Riverside (Cont)														
°San Jacinto					1								1	
°Sunnymead	7	21	5	10	29	53					2	6	43	90
Temecula	3	15			7	21	3	363					13	399
°Temecula														
°Thermal					28	43							28	43
W. Riverside	5	43	5	36	61	168					3	5	94	252
°W. Riverside	2	9			14	8			1	30	5	4	22	101
Total	96	1904	20	194	426	1026	11	684	4	161	16	81	573	4050
San Bernardino														
Devore			11	51									11	51
°Devore														
Etiwanda			8	64	42	227							50	291
°Etiwanda														
°Highlands	4	20	4	28	50	83	1	15					59	146
Loma Linda	3	11	3	13	98	226					1	6	105	256
°Loma Linda			1	2	34	39							35	41
°Mentone	4	17	1	1	12	24							17	42
Moronga Pat.					3	64							3	64
Phelan			1	16									1	16
San Antone	2	3	3	14	43	78							48	95
°San Antone					1	3							1	3
San Bdn	4	24	18	286	116	694	5	211			1	9	144	1224
°San Bdn					4	24	1	26					5	50
Summit			2	96	3	14							5	110
°29 Palms					10	46							10	46
Yucaipa	10	78	2	7	23	200	1	4			4	7	40	296
°Yucaipa	2	10			2	1							4	11
Total	29	163	54	578	441	1723	8	256			6	22	538	2742
San Diego														
°Camp Elliott	1	20	1		1								3	20
Campo	16	214	6	131									22	345
°Carlsbad	5	128	1	1	27	43							33	172

•Cottaged	2	150	1	1	53	13							33	133
•Cottaged	10	574	2	133									55	372
•Cottaged	1	50	1		1								3	50
•Cottaged	30	103	24	240	141	133	8	520		9	55	230	5373	
•Cottaged	5	10			3	1						4	11	
•Cottaged	10	39	5	3	53	500	1	4		4	1	10	500	
•Cottaged					10	10						10	10	
•Cottaged			5	00	3	14						2	110	
•Cottaged					4	54	1	50				2	20	
•Cottaged	4	54	10	520	110	004	2	511		1	0	144	1354	
•Cottaged					1	3						1	3	
•Cottaged	5	3	3	14	43	30						43	22	
•Cottaged			1	10								1	10	
•Cottaged					3	04						3	04	
•Cottaged	4	13	1	1	15	54						13	43	
•Cottaged				3	34	30						32	41	
•Cottaged	3	11	3	13	00	350				1	0	102	520	
•Cottaged	4	50	4	50	20	03	1	12				20	110	
•Cottaged														
•Cottaged			0	04	43	553						20	501	
•Cottaged			11	21								11	21	
•Cottaged	00	1004	50	104	450	1050	11	004	4	101	10	01	233	4020
•Cottaged	5	0			14	0			1	20	2	4	55	101
•Cottaged	2	43	2	30	01	100					3	2	04	525
•Cottaged					50	43						50	43	
•Cottaged	3	12			3	51	3	303				13	300	
•Cottaged	3	51	2	10	30	23				5	0	43	00	
•Cottaged					1							1		

•Cottaged (cont)														
•Cottaged (cont)														
•Cottaged	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7	Zone 8	Zone 9	Zone 10	Zone 11	Zone 12	Zone 13	Zone 14
•Cottaged	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7	Zone 8	Zone 9	Zone 10	Zone 11	Zone 12	Zone 13	Zone 14

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural	U.S.F.S.	City	**Other	False	***Total
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FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms Number	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District VI (Cont)											
Riverside (Cont)											
°San Jacinto	1									2	
°Sunnymead	24	23			1	2			15	83	115
°Temecula			1	53						14	452
°Thermal	22	25			1	2			2	53	70
°W. Riverside	38	47			1	19			7	140	318
°W. Riverside	2	6							1	25	107
°Total	398	847	15	327	50	255			92	1128	5479
San Bernardino											
°Devore	1	6	8	101						20	158
°Etiwanda	17	45	1	11	1	5			1	70	352
°Highlands	41	77	4	10	2	5			2	108	238
°Loma Linda	57	86	2	8	4	10			4	172	360
°Loma Linda	12	7	1	2	2	5				50	55
°Mentone	4	8			1				6	28	50
°Morongo Pat.	1	4							1	5	68
°Phelan	2	6	6	11						9	33
°San Antone	15	35			4	6				67	136
°San Antone										1	3
°San Bano	61	387	18	284	17	42			6	246	1937
°San Bano	5	2	1	5	1					12	57
°Summit	7	46	4	16					1	17	172
°29 Palms	10	17								20	63
°Yucaipa	11	21							6	57	317
°Yucaipa	2	1								6	12
°Total	247	751	45	448	32	73			27	889	4014
San Diego											
°Camp Elliott	1	1					1	2		5	23
°Campo	4	26	2	7						28	378
°Carlsbad	43	72					1	75	4	31	319

STATE DIVISION OF FORESTRY FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Forest Fires (Within County)						For. Fires (In Other CDF County)						Total CDF	
	Zone 1		Zone 2		Zone 3		Zone 1		Zone 2		Zone 3		Forest Fires	
	*Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
District VI (Cont)														
San Diego (Cont)														
Cuyamaca	10	1031	4	105									14	1136
Cuyamaca-Campo P	4	143							1	87			4	143
°Del Mar	11	282	3	6	23	28							37	316
De Luz	8	465							3	251			8	465
Desert Pat.					1								1	
Hilltop	6	195	5	40	50	145	16	1	4		11	104	61	380
°Hilltop	1	61											1	61
Julian	31	1093	4	290	2	9			2	216	1	54	37	1397
La Mesa	43	2448	36	469	141	442	35	4	462		33	336	220	3359
°La Mesa	9	101	10	11	40	29			1	3		89	59	141
Lyons Valley	7	359	2	253					1	76		10	9	612
Miramar	17	831	10	63	10	28	24	4	75		3	54	37	922
Taula-Rincon P.														
Potrero	11	701							1	112		13	11	701
Ranona	25	1203	2	47	3	78	2	2	71		2	41	30	1328
Red Mountain	26	504			4	19	1	3	102		1	39	31	526
San Marcos	20	1273	2	35	19	176						47	41	1484
Valley Center	25	1462	1	160	8	23			1	111		43	34	1645
Warners	14	835	4	303	2	3						24	20	1141
Warners-Oak Grove														
Pat.														
Witch Creek	13	345	2	146	1	13							16	504
Total	303	13699	93	2060	332	1036	1	3					729	16798
District Total	438	15863	171	2837	1291	4180	20	943	4	161	22	103	1946	24087
State Total	3160	132104	844	15898	3215	12910	300	19659	66	4206	58	832	7643	185609

*Number of fires attended by crew regardless of number of trucks sent or number of trips to fire.

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

STATE DIVISION OF FORESTRY

FIRE SUPPRESSION CREW ACTIVITY - 1949

County	Structural Fires		U.S.F.S. Fires		City Fires		**Other Fires		False Alarms Number	***Total	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours		Crew Runs	Man Hours
District VI (Cont)											
San Diego (Cont)											
Cuyamaca	3	22	3	9						20	1167
Cuyamaca-Campo Pat.							1	87		5	230
°Del Mar	27	40			3	5			6	73	361
De Luz							3	251		11	716
Desert Pat.										1	
Hilltop	27	34			4	16	1	4	11	104	434
°Hilltop	5	2								6	63
Julian	8	54	6	160			2	216	1	54	1827
La Mesa	77	261	2	2	20	35	4	462	33	356	4119
°La Mesa	22	71			2		1	3	5	89	215
Lyons Valley							1	76		10	688
Miramar	7	17			3	24	4	75	3	54	1038
Paula-Rincon Pat.											
Potrero	1	4					1	112		13	817
Ramona	5	38			2	2	2	71	2	41	1439
Red Mountain	4	53					3	102	1	39	681
San Marcos	5	18							3	49	1502
Valley Center	8	47					1	111	2	45	1803
Warners	2	12	2	47						24	1200
Warners Oak Grove Pat.											
Witch Creek			1	11			1	82		18	597
Total	249	772	16	236	34	82	27	1729	71	1126	19617
District Total	967	2546	76	1011	120	427	27	1729	202	3338	29800
State Total	4103	13516	165	2649	292	804	54	2098	1086	13343	204676

**Fires in counties outside of Division of Forestry, and military reservations.

***Total of all runs including previous page.

°Crews under supervision of CDF supported by county or other non state funds.

STATE DIVISION OF FORESTRY

1949

PARTICIPATION IN WILD FIRE SUPPRESSION
BY
SPECIAL RANGE IMPROVEMENT STANDBY CREWS

County	Crews In The County	Crew Days	Man Hours	Zone 1 No. Fires	Zone 1 Hours	Other Agencies Crew Days	Man Hours	Volunt- teer Man Hours
<u>District I</u>								
Colusa								
Zone 1	1	2	2					19
Zone 2	3	6	6					
Zone 3	1	2	2					4
Structural	1	2	2					
Del Norte								
Zone 1	18	36	36					4097
Zone 2	3	6	6					3
Zone 3	1	2	2					
Harbort								
Zone 1	18	36	36					10536
Zone 2	3	6	6					46
Zone 3	1	2	2					37
Structural	26	52	52					186
Lake								
Zone 1	12	24	24					137
Zone 2	52	104	104					284
Zone 3	9	18	18					27
Structural	7	14	14					30
Mendocino								
Zone 1	317	634	634					13756
Zone 2	96	192	192					294
Zone 3	36	72	72					200
Structural	36	72	72					306
Yuba								
Zone 1	41	82	82					504
Zone 2	21	42	42					96
Zone 3	42	84	84					38
Structural	56	112	112					231
Sutter								
Zone 1	15	30	30					337
Zone 2	1	2	2					1
Structural	1	2	2					

County	No. Fires	Hours
Alameda	1	503
Albany	1	58
Alameda	5	52
Alameda	3	503
No. Butte	5	18
Humboldt	3	204
County	No. Fires	Hours
	Zone I	

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County

CDF

CDF Crews

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	CDF Crews In The County		CDF Crews From Other Counties		Armed Forces		U.S.F.S. Crews		Other Agencies		Volun- teer	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Man	Hours
<u>District I</u>												
Colusa												
Zone 1	1	5										
Zone 2	5	507	5	302								19
Zone 3	1											4
Structural	1	17										
Del Norte												
Zone 1	18	370	3	378			5	174				4097
Zone 2	5	75										3
Zone 3	1	13					1	1				
Humboldt												
Zone 1	243	23599	15	1252			1	410	5	34		10536
Zone 2	7	70										46
Zone 3	6	40										37
Structural	28	233							3	64		166
Lake												
Zone 1	32	1130	5	193			1	1	3	10		137
Zone 2	52	3404	12	1034			3	92	11	288		224
Zone 3	9	136							2	4		27
Structural	7	43							7	38		30
Hendocino												
Zone 1	317	22494	35	3348			3	25	8	1934		13756
Zone 2	56	1859	3	30					1	6		294
Zone 3	38	222										200
Structural	38	316	4	1					2	8		386
Napa												
Zone 1	41	655	2	34					7	46		504
Zone 2	21	140							23	60		98
Zone 3	42	89							13	23		38
Structural	56	173							34	220		231
Solano												
Zone 1			15	1641	1	817			3	87		532
Zone 2			1	5					1	3		1
Structural			1	7					2	17		9

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	Paid Hourly Man Hours	Blister Rust Crew Man Runs Hours	Prison Crews Crew Man Runs Hours	CYA Crew Man Runs Hours	CDC Crew Man Runs Hours	Total Crew Man Runs Hours
<u>District I</u>						
Colusa						1 5
Zone 1						10 837
Zone 2	9					1 21
Zone 3						1 21
Structural						
Del Norte						26 5160
Zone 1	141					5 78
Zone 2						2 14
Zone 3						
Humboldt						264 41389
Zone 1	5558					7 116
Zone 2						6 77
Zone 3						31 463
Structural						
Lake						41 1662
Zone 1	191					78 5208
Zone 2	166					11 167
Zone 3						14 111
Structural						
Hendocino						
Zone 1	7428			2 2417	4 1726	369 53128
Zone 2	26					60 2215
Zone 3						38 422
Structural						44 711
Napa						50 1239
Zone 1						44 298
Zone 2						55 150
Zone 3						90 624
Structural						
Solano						19 3317
Zone 1	240					2 9
Zone 2						3 33
Structural						

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County

CDF

CDF Crews

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	CDF Crews In The County		CDF Crews From Other Counties		Armed Forces		U.S.F.S. Crews		Other Agencies		Volun- teer	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Man	Hours
<u>District I (Cont)</u>												
Sonoma												
Zone 1	154	8618	11	1059					28	160		1717
Zone 2	74	569	1	1					11	24		171
Zone 3	206	694			1	21			32	81		354
Structural	194	735							50	384		561
W. Trinity												
Zone 1			5	178								379
Yolo												
Zone 1	2	38	11	328					2	202		26
Zone 2	5	86							5	22		36
Zone 3	5	125							9	141		266
Total	1665	66455	129	9791	2	838	14	703	262	3856		34885
<u>District II</u>												
Butte												
Zone 1	116	5611	27	2134			3	20	4	95		807
Zone 2	111	426										41
Zone 3	261	329							1			98
Structural	312	750							3	20		324
Glenn												
Zone 1	2	3	1	7								7
Zone 2	4	52	1	13								40
Zone 3	1	11	1	7								200
Lassen												
Zone 1	29	721	8	690					1	150		47
Zone 2	11	1336	4	313								138
Zone 3	25	802	2	14					4	91		215
Structural	24	90							2	13		136
Modoc												
Zone 3			1	4								15
Structural			1	7								
North Butte												
Zone 1	28	1555	13	433			2	6				59
Structural	9	114	3	6								6

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	Paid Hourly Man Hours	Blister Rust		Prison Crews		CYA		CDC		Total	
		Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District I (Cont)</u>											
Sonoma										193	12820
Zone 1	1266									86	788
Zone 2	23									239	1150
Zone 3										244	1680
Structural											
W. Trinity										5	557
Zone 1											
Yolo										15	594
Zone 1										10	144
Zone 2										14	532
Zone 3											
Total	15048					2	2417	4	1726	2078	135719
<u>District II</u>											
Butte						6	4271	1	30	157	13321
Zone 1	353									111	467
Zone 2										262	427
Zone 3										315	1098
Structural	4										
Glenn										3	17
Zone 1										5	105
Zone 2										2	218
Zone 3											
Lassen						1	252			39	1909
Zone 1	49					1	805			16	3218
Zone 2	626					1	414			32	2209
Zone 3	673									26	239
Structural											
Hodoc										1	19
Zone 3										1	7
Structural											
North Butte										43	2339
Zone 1	286									12	126
Structural											

County	CDF Crews in The County		CDF Crews From Other Counties		Armed Forces		U.S.F.S. Crews		Other Agencies		Volun- teer	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Man	Hours
<u>District II (Cont)</u>												
Shasta												
Zone 1	174	5291	11	390								1214
Zone 2	62	648										84
Zone 3	100	1082	2	173								133
Structural	97	706										253
Siskiyou												
Zone 1	40	1310					8	129	3	45		300
Zone 2	5	80										32
Zone 3	37	462					2	6	2	13		131
Structural	29	229					2	2	1	1		109
Tehama												
Zone 1	66	1902	5	186			1	16	1	1		71
Zone 2	16	149										8
Zone 3	86	237										134
Structural	96	501							1	5		163
E. Trinity												
Zone 1	19	1258	12	757								51
Structural	3	24										6
Total	1763	25679	92	5134			18	179	23	437		4822
<u>District III</u>												
Amador												
Zone 1	132	4986	13	971			1		2	4		305
Zone 2	9	115							1	4		19
Zone 3	3	26							1	5		3
Structural	37	222	2	9								53
Calaveras												
Zone 1	195	5956	10	522			3	526	20	667		208
Zone 2	12	57							3	34		29
Zone 3	1	14							1	2		4
Structural	33	215	1						5	12		51
El Dorado												
Zone 1	165	2245	11	172			7	90	7	255		480
Zone 2	3	85										56
Structural	35	203	2	14			1	5	2	20		

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	Paid Hourly Man Hours	Blister Rust Crew Runs	Man Hours	Prison Crews Crew Runs	Man Hours	CYA Crew Runs	Man Hours	CDC Crew Runs	Man Hours	Total Crew Runs	Man Hours
<u>District II (Cont)</u>											
Shasta											
Zone 1	334					15	1347			200	8576
Zone 2										62	732
Zone 3	9					1	665			103	2062
Structural						2	75			99	1034
Siskiyou											
Zone 1	104									51	1891
Zone 2										5	112
Zone 3										41	612
Structural										32	341
Tehama											
Zone 1										73	2176
Zone 2										16	157
Zone 3										86	371
Structural										97	669
E. Trinity											
Zone 1	29					1	1216			32	3311
Structural										3	30
Total	2467					28	9045	1	30	1925	47793
<u>District III</u>											
Amador											
Zone 1	31	6	652			12	3138			166	10087
Zone 2										10	138
Zone 3										4	34
Structural						6	105			45	389
Calaveras											
Zone 1	1751			3	896	12	3861			243	14387
Zone 2										15	120
Zone 3										2	20
Structural										39	278
El Dorado											
Zone 1	8					1	1			191	3251
Zone 2										3	141
Structural										40	242

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	CDF Crews In The County		CDF Crews From Other Counties		Armed Forces		U.S.F.S. Crews		Other Agencies		Volun- teer	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Man	Hours
<u>District III (Cont)</u>												
Nevada												
Zone 1	209	3251	15	514			7	677	12	74	260	
Structural	40	173	1	1					19	43	15	
Placer												
Zone 1	123	2402	7	307			2	7	11	36	179	
Zone 2	17	186							3	36	67	
Zone 3	46	273	1	9					13	54	143	
Structural	61	274							6	28	99	
Tuolumne												
Zone 1	98	2179	14	507					4	11	136	
Structural	30	67							6	57	9	
Yuba												
Zone 1	62	897	1	3			1	5			36	
Zone 2	2	1									2	
Zone 3	107	186	3	1					1	1	137	
Structural	79	162							7	135	199	
Total	1499	24175	81	3030			22	1310	124	1478	2490	
<u>District IV</u>												
Fresno												
Zone 1	23	517	2	26								
Zone 2	36	587			1	110					54	
Zone 3	203	544	2	5					7	4	133	
Structural	424	1176	26	45			1	1	16	51	703	
Kings												
Zone 3	19	22							10	26	58	
Structural	59	134	4	8					46	153	148	
Madera												
Zone 1	25	923	2	118							75	
Zone 2	12	17	5	17							13	
Zone 3	155	181	1	10					1	3	61	
Structural	190	382	3	5			1	2	3	43	157	

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	Paid Hourly Man Hours	Blister Rust		Prison Crews		CYA		CDC		Total	
		Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
<u>District III (Cont)</u>											
Nevada											
Zone 1	780					2	1008			245	6564
Structural										60	232
Placer											
Zone 1	31							1	84	144	3046
Zone 2	31									20	320
Zone 3	35									60	514
Structural										67	401
Tuolumne											
Zone 1						2	883			118	3716
Structural										36	133
Yuba											
Zone 1	48									64	989
Zone 2										2	3
Zone 3										111	325
Structural										86	496
Total	2715	6	652	3	896	35	8996	1	84	1771	45826
<u>District IV</u>											
Fresno											
Zone 1						1	193			26	736
Zone 2	111									37	862
Zone 3										212	636
Structural	16									467	1992
Kings											
Zone 3										29	106
Structural										109	443
Madera											
Zone 1						5	1395			32	2511
Zone 2										17	47
Zone 3										157	255
Structural	3									197	592

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	CDF Crews In The County		CDF Crews From Other Counties		Armed Forces		U.S.F.S. Crews		Other Agencies		Volun- teer	
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Man Hours	Hours
<u>District IV (Cont)</u>												
Mariposa												
Zone 1	103	4460	5	62			5	61	4	53		64
Zone 2	12	44	3	8					1	5		8
Zone 3	4	28							3	7		1
Structural	20	308							6	24		71
Merced												
Zone 2	4	39										7
Zone 3	5	97	5	55					6	27		42
Structural	7	26	3	8								8
Tulare												
Zone 1	69	2148	1	61			6	609	1	11		211
Zone 2	17	165										30
Zone 3	332	710	2						8	23		115
Structural	923	1572	1	3			1	4	14	28		671
Total	2642	14080	65	431	1	110	14	677	126	458		2630
<u>District V</u>												
Alameda												
Zone 2			10	1470								
Zone 3			4	78					1	14		30
Contra Costa												
Zone 2									1	12		
Monterey												
Zone 1	61	3390	5	813	1	24	2	106	5	469		1912
Zone 2	44	752	1	2					5	10		113
Zone 3	46	363	2	6	5	28			4	159		144
Structural	49	235	3	3	1	2			10	171		94
San Benito												
Zone 1	21	3819	5	1222								50
Zone 2	13	240	1	6					1	2		180
Zone 3	17	145	4	12					1	18		20
Structural	38	299	4	4					3	1		20

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

[illegible]

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	Paid Hourly Man Hours	Blister Rust Crew Runs	Man Hours	Prison Crews Crew Runs	Man Hours	CYA Crew Runs	Man Hours	CDC Crew Runs	Man Hours	Total Crew Runs	Man Hours
<u>District IV (Cont)</u>											
Mariposa											
Zone 1						3	1670			120	6370
Zone 2										16	65
Zone 3										7	36
Structural										26	403
Merced											
Zone 2										4	46
Zone 3										16	221
Structural										10	42
Tulare											
Zone 1	4	1	6			7	1010			85	4060
Zone 2	6									17	201
Zone 3	15					1	7			343	870
Structural	159									939	2437
Total	314	1	6			17	4275			2866	22981
<u>District V</u>											
Alameda											
Zone 2						1	249			11	1719
Zone 3										5	122
Contra Costa											
Zone 2										1	12
Monterey											
Zone 1	449					5	3697	2	335	81	11195
Zone 2										50	877
Zone 3										57	700
Structural										63	505
San Benito											
Zone 1	43									26	5134
Zone 2										15	428
Zone 3										22	195
Structural										45	324

County	CDF	CDF Crews
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SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	CDF Crews In The County		CDF Crews From Other Counties		Armed Forces		U.S.F.S. Crews		Other Agencies		Volunteer
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Man Hours
<u>District V (Cont)</u>											
San Joaquin											
Zone 3			1	1							
San Luis Obispo											
Zone 1	35	2535	3	296	1	7000	1	300	1	25	257
Zone 2	31	892	5	467					2	84	63
Zone 3	60	674	1	2					9	46	147
Structural	40	446									
Santa Clara											
Zone 1	64	1440	2	25					1	5	440
Zone 2	12	370	1	3					3	46	100
Zone 3	56	143							4	6	22
Structural	97	828	3	255					4	13	224
Santa Cruz											
Zone 1	55	533	5	89					14	107	43
Zone 2	11	62							1	17	31
Zone 3	52	1082	2	328					8	28	448
Structural	80	317	4	11					21	280	73
Stanislaus											
Zone 2	4	48	9	374							5
Zone 3			2	24					1	14	
Structural			1								
Total	886	18613	78	5491	8	7054	3	406	100	1527	4416
<u>District VI</u>											
Orange											
Zone 1	10	97	1		2	221			1	1	10
Zone 2	4	5									
Zone 3	92	395	1	5							50
Structural	73	176	1								4
Riverside											
Zone 1	96	1904	5	74			20	628	2	8	58
Zone 2	20	194							1	10	23
Zone 3	426	1026	6	22	1	3	5	9	20	72	153
Structural	398	847	4	12					23	54	252

Blister A	300	1000	1	10					50	20	100
Zone 3	100	1000	0	50	1	3	0	0	50	10	100
Zone 5	50	100							1	10	50
Zone 7	20	100	2	10			50	50	5	8	20
Blister B											
Zone 3	10	100	1								10
Zone 5	20	100	1	2							20
Zone 7	10	10	1		5	50			1	1	10
Blister C											
Zone 3	100	1000	10	20	8	100	3	100	100	100	100
Zone 5			5	50					1	10	
Zone 7	10	10	0	10							
Blister D											
Zone 3	10	100	1	10					50	50	10
Zone 5	20	100	5	100					0	50	100
Zone 7	10	10	2	10					10	10	10
Blister E											
Zone 3	10	100	3	100					10	10	100
Zone 5	20	100	1	10					10	10	100
Zone 7	10	100	5	10					1	2	100
Blister F											
Zone 3	10	100	1	10					0	10	100
Zone 5	20	100	2	10					5	10	100
Zone 7	10	100	3	100	1	1000	1	100	1	10	100
Blister G											
Zone 3			1	1							

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	Paid Hourly	Blister Crew	Rust Crew	Prison Crew	CYA	CDC	Total
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SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	Paid	Blister Rust		Prison Crews		CYA		CDC		Total	
	Hourly Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours
District V (Cont)											
San Joaquin											
Zone 3										1	1
San Luis Obispo											
Zone 1	600			1	1755	1	962			43	13730
Zone 2	22							1	270	39	1798
Zone 3										70	869
Structural										40	446
Santa Clara											
Zone 1						1	183			68	2093
Zone 2										16	519
Zone 3										60	171
Structural	5									104	1325
Santa Cruz											
Zone 1						6	512			80	1284
Zone 2										12	110
Zone 3	60			1	555	1	204			64	2705
Structural						2	87			107	763
Stanislaus											
Zone 2										13	427
Zone 3										3	38
Structural										1	
Total	1179			2	2310	17	5894	3	605	1097	47495
District VI											
Orange											
Zone 1	36									14	365
Zone 2	34									4	39
Zone 3	1057									93	1507
Structural	1334									74	1514
Riverside											
Zone 1	365							6	3204	129	6241
Zone 2	119							1	88	22	434
Zone 3	250							1	65	459	1600
Structural	281									425	1446

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	CDF Crews in	CDF Crews From Other	Armed	H C F C	Other
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SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	CDF Crews in The County		CDF Crews From Other Counties		Armed Forces		U.S.F.S. Crews		Other Agencies		Volun- teer
	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Crew Runs	Man Hours	Man Hours
<u>District VI (Cont)</u>											
San Bernardino											
Zone 1	29	163	1	17			15	134	2	1	34
Zone 2	54	578	2	5			12	17	7	96	20
Zone 3	441	1723	15	76	1	1	9	37	66	157	144
Structural	247	751	11	43	4	5	3	18	46	235	159
San Diego											
Zone 1	303	13699	13	852	2	1443	53	1246	65	11083	188
Zone 2	93	2060	2	156	1	4	15	814	17	780	54
Zone 3	332	1036			1	5			51	199	159
Structural	249	772			7	15	8	13	42	400	460
Total	2867	25426	62	1262	19	1697	140	2916	343	13096	1768
State Totals											
Zone 1	3160	132104	300	19659	7	9505	147	5170	217	15577	39186
Zone 2	844	15898	66	4206	2	114	30	923	98	1539	2109
Zone 3	3215	12910	58	832	9	58	17	53	279	1218	3862
Structural	4103	13516	83	442	12	22	17	45	384	2518	5854
Total	11322	174428	507	25139	30	9699	211	6191	978	20852	51011

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

SUMMARY OF SUPPRESSION ACTIVITY BY COUNTIES - 1949

County	Paid Hourly Man Hours	Blister Rust Crew Runs	Man Hours	Prison Crews Crew Runs	Man Hours	CYA Crew Runs	Man Hours	CDC Crew Runs	Man Hours	Total Crew Runs	Man Hours
District VI (Cont)											
San Bernardino											
Zone 1	26									47	375
Zone 2	2							1	200	76	913
Zone 3	107							1	431	533	2676
Structural	33									311	1249
San Diego											
Zone 1	34461							36	25063	472	33040
Zone 2	2654							6	4204	134	10726
Zone 3	16							3	143	337	1563
Structural								2	9	303	1669
Total	40730							57	33417	3483	120362
State Totals											
Zone 1	54612	7	653	4	2651	83	23016	50	30447	3975	337535
Zone 2	3329					2	1054	9	4762	1051	34434
Zone 3	2222			1	555	4	1290	5	644	3533	23644
Structural	1340					10	267	2	9	4611	24513
Total	62503	7	653	5	3206	99	30627	66	35362	13225	420176

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

1949

[illegible]

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

1949

	I	Zone II	III	Total
<u>District I (Cont)</u>				
<u>Sonoma (Cont)</u>				
Petaluma	1	11	17	29
*Petaluma				
Santa Rosa	14	6	106	126
*Santa Rosa				
*Shellville	3	3	10	16
Total	93	51	168	312
<u>Yolo</u>				
Brooks	2	5	3	10
Total	2	5	3	10
District Total	541	152	252	945
<u>District II</u>				
<u>Butte</u>				
*Bangor	8	4		12
*Chico	4	3	41	48
*Durham	2		27	29
*Gridley			11	11
Harts Mill	2			2
Hurleton	5			5
Jarbo Gap	6			6
*Manzanita			12	12
*Nord			17	17
Oroville	21	34	45	100
*Oroville		4	2	6
*Palermo	1	13	18	32
Paradise	11	1		12
*Paradise	2			2
*Richvale			24	24
Total	62	59	197	318
<u>Glenn</u>				
Elk Creek	2	4	1	7
Total	2	4	1	7

	I	Zone II	III	Total
<u>Lassen (Cont)</u>				
Bieber	3		5	8
Eagle Lake	4			4
Grasshopper	1		1	2
*Ravendale		1	2	3
Susanville	16		6	22
*Susanville				
Willow Creek		2	2	4
Total	24	3	16	43
<u>No. Butte</u>				
Cohasset	6			6
Forest Ranch	5			5
Stirling City	9			9
Total	20			20
<u>Shasta</u>				
Burney	19	1		20
Diddy Wells	13		1	14
Hillcrest	10			10
Latour				
McArthur		2	2	4
Mt. Gate	3	6	18	27
Ogo	10			10
Redding	33	33	56	122
*Redding	1	1	1	3
Shingletown	14	4		18
Towerhouse	3			3
Whitmore				
Total	106	47	78	231
<u>Siskiyou</u>				
Fort Jones	15		4	19
*Fort Jones				
Fort Jones Pat.				
Gazelle	1			1
Hornbrook	5		6	11
McDoel		5	6	11

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

1949

	I	Zone II	III	Total
District II (Cont)				
Siskiyou (Cont)				
Yreka	10	1	13	24
*Yreka				
Total	31	6	29	66
Tehama				
Baker	7			7
*Corning	1		15	16
*Los Molinos			5	5
Manton	3			3
Montgomery	2	3		5
Paskenta	6	1	1	8
Paynes Creek	2			2
Red Bluff	12	8	38	58
*Red Bluff				
Vina	1		5	6
*Vina				
Total	34	12	64	110
Trinity				
Fawn Lodge	6			6
Weaverville	7			7
Total	13			13
District Total	292	131	385	808

District III

Amador				
Dew Drop	6			6
Mt. Zion	10	1		11
Pine Lodge	16			16
Sutter Hill	45	4	2	51
*Sutter Hill				
Total	77	5	2	84
Calaveras				
Altaville	16			16
*Arnolds				

	I	Zone II	III	Total
Calaveras (Cont)				
Copperopolis	5			5
Esperanza	5			5
Murphys	7			7
San Andreas	36		1	37
*San Andreas				
Valley Spgs	11	7	1	19
*Valley Spgs				
West Point	9			9
*West Point				
Total	89	7	2	98
El Dorado				
El Dorado	29	2		31
Garden Valley	32			32
Mt Danaher	46			46
*Mt Danaher				
Pilot Hill	4			4
Pilot Hill Pat.				
Total	111	2		113
Nevada				
Columbia Hill	6			6
Higgins Corner	15			15
Nevada City	107		1	108
*Nevada City				
Shady Creek	24			24
Total	152		1	153
Placer				
Alta	8		1	9
Auburn	38	7	19	64
*Auburn				
Colfax	29			29
Forest Hill	9			9
*Lincoln		3	10	13
Total	84	10	30	124

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

1949

	I	Zone II	III	Total
District III (Cont.)				
Tuolumne				
Blanchard	2		1	3
Groveland	6			6
Keystone	4			4
Sonora	49			49
*Sonora				
Twain Harte	5			5
Total	66		1	67
Yuba				
*Alicia	1		73	74
Brownsville	10			10
Dobbins	17		1	18
Loma Rica	1	1	1	3
*Loma Rica	2	1	13	16
*Marysville			2	2
Smartsville	8		3	11
Total	39	2	93	134
District Total	618	26	129	773
District IV				
Fresno				
Blasingame	5		2	7
*Caruthers			3	3
Coalinga	2	3	5	10
Ft Millerton		12	6	18
Fresno	1		2	3
*Fresno			113	113
*Hoag Ranch			2	2
Hurley	1			1
*Huron	2		3	5
Joaquin Murrietta		2		2
*Mendota			1	1
Oasis				
*Oilfields			4	4

	I	Zone II	III	Total
Fresno (Cont.)				
*Parlier		1	9	10
Piedra		6	7	13
Sand Creek				
Squaw Valley	1	3	4	8
*Tranquility			12	12
Total	12	27	173	212
Kings				
Cottonwood Pass				
*Hanford			18	18
Total			18	18
Madera				
Ahwahnee	3			3
*Berenda			9	9
*Chowchilla			19	19
Coarsegold	5			5
*Eastside Ranch			14	14
Madera		1	41	42
*Madera			11	11
Rancheria	4			4
Raymond	4	2	3	9
*Rippperdam			1	1
Total	16	3	98	117
Mariposa				
Cathay	4	2		6
Coulterville	14			14
Hornitos	3	4	1	8
Mariposa	22			22
Usona	5			5
White Rock		2		2
Total	48	8	1	57
Merced				
Gustine		2	1	3
Los Banos		3	2	5
Total		5	3	8

*Ottillietga			†	†	Forest				200
Owaga					For Bannos	2	3		8
*Mungore			I	I	Chertine	5	3		2
Lowdntu Mungore		S		S	Melcoq				
*Hilton	S		3	2	Forest	18	8	7	21
Hiljed	I			I	White Rock		5		5
*Hose Bannos			S	S	Drone	2			2
*Hlesno			113	113	Hamboss	55			55
Hlesno	I		S	3	Holmifos	3	†	7	8
of Miltelsson		75	8	18	Colyrelallje	18			18
Coatjuga	S	3	2	10	Chertie	†	S		9
*Coatjuga			3	3	Hamboss				
Bjersingane	2		S	3	Forest	18	3	88	114
Hlesno					*Hibberden			I	7
Distric IA					Halmong	†	S	3	8
					Hemorels	†			†
Distric Forest	878	50	758	113	*Higels			11	11
Forest	38	S	83	13†	Higels		I	11	15
*Higels	8		3	11	*Higels Bannos			11	11
*Higels			S	S	Coatjuga	2			2
*Higels	S	I	13	10	*Coatjuga			18	18
Higels	I	I	I	3	*Higels			8	8
Coatjuga	11		I	18	Higels	3			3
Higels	10			10	Forest			18	18
*Higels	I		13	1†	*Higels			18	18
Distric					Coatjuga Bannos				
Forest	88		I	81	Kings				
Distric Bannos	2			2	Forest	75	51	113	175
*Higels					*Higels			15	15
Higels	18			18	Higels	I	3	†	8
Higels	†			†	Higels				
Coatjuga	8			8	Higels		8	1	13
Higels	S		I	3	*Higels		I	8	10
Higels					Hlesno (Conf.)				
Distric III (Conf.)	I	II	III	Forest		I	II	III	Forest
		Zone					Zone		

LIBEL VANDICK
ON WHICH EACH CREW MADE
NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

1949

	I	Zone II	III	Total		I	Zone II	III	Total
District IV (Cont.)					Tulare (Cont.)				
Tulare					Woodlake	5		9	14
*Alpaugh			1	1	*Woodlake			2	2
Badger	1			1	*Woodville			1	1
*Balance Rock					Total	31	4	190	225
*Camp Nelson					District Total	107	47	483	637
*Dinuba			4	4					
*Doyle Colony			11	11	District V				
*Earlimart			6	6	Contra Costa				
*Exeter	1	2	12	15	Mt Diablo				
*Farmersville			6	6	Total				
Fountain Spgs	3			3	Monterey				
Hammond	3		1	4	Bradley	3	4	4	11
*Hammond					*Bradley				
*Ivanhoe			7	7	Carmel	11	11	7	29
*Lemon Cove		1	4	5	*Carmel		1	3	4
*Lindsay			6	6	*Castroville	1	5	5	11
Milo					*Gonzales	2	1	2	5
*Orosi Cutler			10	10	King City	5	2	8	15
*Pixley			13	13	*King City				
*Poplar			4	4	Lockwood				
Porterville	15	1	8	24	*Moss Landing				
*Porterville			22	22	Mustang	6		1	7
*Richgrove					Parkfield	2		1	3
*Springville	2		2	4	Tularcitos	2			2
*Strathmore					Total	32	24	31	87
*Terra Bella			2	2	San Benito				
*Tipton			5	5	Bitterwater	3			3
*Traver			8	8	Hollister	6	5	14	25
*Tulare			11	11	*Hollister				
*Tulare (W.Porterville)					Panoche	2			2
Tyler Creek					Pinnacles		1		1
Visalia			13	13	*Tres Pinos		2	1	3
*Visalia			22	22	Total	11	8	15	34
*Wilsonia	1			1					

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

1949

	I	Zone II	III	Total
District V (Cont.)				
San Joaquin				
Castle Rock			1	1
Total			1	1
San Luis Obispo				
Arroyo Grande	7	2	13	22
Cayucas				
*Cuyama				
La Panza				
Los Tablos	1		2	3
*Nipomo			4	4
Paso Robles	3	3	14	20
*Paso Robles				
San Luis Obispo	1	12	8	21
*San Luis Obispo				
San Simeon			3	3
Santa Margarita	5		1	6
Shandon			1	1
*Soda Lake				
Total	17	17	46	80
Santa Clara				
Alma	11		4	15
*Alma F.D.				
Almaden	5		5	10
Calaveras Dam	1		1	2
Coyote	1			1
Morgan Hill	5	3	21	29
*Morgan Hill				
Pacheco	5	1		6
San Antone Valley		2		2
Saratoga Summit	6		1	7
Smith Cr	3	2	1	6
Stevens Cr.	1			1
Total	38	8	33	79
Santa Cruz				
Big Creek	1	1	1	3

Santa Cruz (Cont.)

	I	Zone II	III	Total
Burrell	2		1	3
Corralitos	5	6	28	39
*Corralitos				
Felton	20			20
*Felton				
Sandy Point	1			1
Soquel	7	2	6	15
*Soquel				
Total	36	9	36	81
Stanislaus				
Oak Flat		2		2
Total		2		2
District Total	134	68	162	364
District VI				
Orange				
Orange	3	3	29	35
*Orange			1	1
San Juan			19	19
Toro			4	4
Trabuco	1			1
Yorba Linda	2	1	30	33
*Yorba Linda				
Total	6	4	83	93
Riverside				
Anza			1	1
Beaumont	9		34	43
*Beaumont				
*Blythe			10	10
*Blythe Air Base				
*Cathedral City			3	3
Corona	11		20	31
*Corona				
*Desert Hot Springs			1	1
Elsinore	6		15	21

BIR CREEK	I	I	I	3
LAUREL CREEK				
LAUREL	38	8	33	18
LAUREL CREEK	I			I
LAUREL CREEK	3	5	I	0
LAUREL CREEK	0		I	I
LAUREL CREEK		5		5
LAUREL CREEK	2	I		0
LAUREL CREEK				
LAUREL CREEK	2	3	51	50
LAUREL CREEK	I			I
LAUREL CREEK	I		I	5
LAUREL CREEK	2		2	10
LAUREL CREEK	II		I	12
LAUREL CREEK	14	14	10	80
LAUREL CREEK			I	I
LAUREL CREEK	2		I	0
LAUREL CREEK			3	3
LAUREL CREEK	I	15	0	51
LAUREL CREEK	3	3	10	50
LAUREL CREEK	I		5	I
LAUREL CREEK				
LAUREL CREEK	I	5	13	55
LAUREL CREEK			I	I
LAUREL CREEK			I	I
LAUREL CREEK				
LAUREL CREEK	I	II	III	LAUREL
		LAUREL		

LAUREL CREEK	0		12	51
LAUREL CREEK			I	I
LAUREL CREEK	II		50	31
LAUREL CREEK			3	3
LAUREL CREEK			10	10
LAUREL CREEK			30	13
LAUREL CREEK	0		I	I
LAUREL CREEK			I	I
LAUREL CREEK	0	I	03	03
LAUREL CREEK	5	I	30	33
LAUREL CREEK	I		I	I
LAUREL CREEK			10	10
LAUREL CREEK			I	I
LAUREL CREEK	3	3	50	32
LAUREL CREEK				
LAUREL CREEK	130	00	105	300
LAUREL CREEK		5		5
LAUREL CREEK		5		5
LAUREL CREEK	30	0	30	01
LAUREL CREEK	I	5	0	12
LAUREL CREEK	I			I
LAUREL CREEK	50			50
LAUREL CREEK	2	0	50	30
LAUREL CREEK	5		I	3
LAUREL CREEK	I	II	III	LAUREL
		LAUREL		

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

1949

	I	Zone II	III	Total		I	Zone II	III	Total
District VI (Cont.)					San Bernardino (Cont.)				
Riverside (Cont.)					Phelan				
*Elsinore					San Antone	1		22	23
*Highgrove	3	1	30	34	*San Antone		11	79	90
*Indio			15	15	San Bernardino			2	2
*Lakeland Village					*San Bernardino		1	3	4
*La Sierra	1		20	21	Summit			8	8
*Palm Desert			1	1	*29 Palms		2	21	30
Palm Spgs Pat.	1		4	5	Yucaipa	7			
*Pedley			6	6	*Yucaipa				
Perris	4	1	12	17	Total	11	25	308	344
*Perris			1	1	San Diego				
*Ryan Field			3	3	*Camp Elliott		1	1	2
Sage	4			4	Campo	13	4		17
San Jacinto	3		18	21	*Carlsbad	1	1	25	27
*San Jacinto			1	1	Cuyamaca	1			1
*Sunnymead	2	4	28	34	Cuyamaca-Campo Pat.	1			1
Temecula			5	5	*Del Mar	3	1	21	25
*Temecula					De Luz	2			2
*Thermal			24	24	Desert Patrol			1	1
W. Riverside		4	65	69	Hilltop	1	3	43	47
*W. Riverside			8	8	*Hilltop				
Total	44	10	325	379	Julian	18	3		21
San Bernardino					La Mesa	15	26	121	162
Devore		7		7	*La Mesa			2	2
*Devore					Lyons Valley	3			3
Etiwanda		4	25	29	Mirimar	2	8	3	13
*Etiwanda					Paula Rincon Pat.				
*Highlands	2		40	42	Potrero	2			2
Loma Linda	1		87	88	Ramona	6		1	7
*Loma Linda			8	8	Red Mt.	14		3	17
*Mentone			11	11	San Marcos	7		18	25
Moronga Patrol			2	2	Valley Center	11		6	17

Wolowka Berlog			S	S	Artyel Center	II		9	13
*Kerone			II	II	Sen Kerkon	I		10	32
Kone Tinda			8	8	Ker K	II		3	14
Kone Tinda	I		81	88	Kerone	0		1	1
*Kerone	S		80	85	Kerkon	S			S
Kerone					Kerone Kerkon Ker				
Kerone		I	52	58	Kerkon	S	8	3	13
*Kerone		I			Kone Artyel	3			3
Sen Kerkon					*Kerone			S	S
Kone	II	II	352	318	Kone	12	50	157	105
*Kerone			8	8	Kone	18	3		57
*Kerone			82	88	*Kerone				
*Kerone			51	51	Kone	I	3	113	11
*Kerone					Kerkon Berlog			I	I
Kone			2	2	Kone	S			S
*Kone	S	I	58	31	*Kerone	3	I	57	52
*Kone			I	I	Kone	I			I
Sen Kerkon	3		18	57	*Kone	I	I	52	51
Kone	I				Kone	13	I		11
*Kone			3	3	*Kone		I	I	S
*Kone			I	I	Sen Kerkon				
Kone	I	I	15	11	Kone	II	52	308	311
*Kone			8	8	*Kone				
Kone Kerkon Ker*	I		I	I	Kone	I	S	57	30
*Kone			I	I	*Kone			8	8
*Kone	I		50	57	Kone		I	3	I
*Kone					*Kone			S	S
*Kone	3	I	12	12	Sen Kerkon	II		10	10
*Kone			30	31	*Kone			55	53
*Kone					Sen Kerkon	I			
Kone (Comp*)					Sen Kerkon (Comp*)				
Kone AL (Comp*)	I	II	III	Kone	I	II	III	Kone	
		Zone				Zone			

NUMBER OF FOREST FIRES
ON WHICH EACH CREW MADE
FIRST ATTACK

1949

* Crews under supervision of CDF supported by county or other non state funds.

* Please refer to the table of contents for a list of the various items.

State Dept	1950	217	221	221
Director Dept	191	83	223	223
Dept	100	80	221	201
Minor Clerk	1			1
Minors Oak Grove Park				
Minors	2	1	5	8
San Diego (Cont*)				
Director AI (Cont*)				
	I	II	III	Later
		Zone		

ON WHICH EACH CASE WOULD
STRUCTURAL PLANS - NUMBER AND DESIGN BY CAUSE

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

R.R.	Incinerator		Camp Fires		Outdoor Stoves		Lumbering		Incendiary	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage

District I

Colusa

Del Norte

Humboldt

Lake

Hendocino

Napa

Solano

Sonoma

W. Trinity

Yolo

Total

District II

Butte

Glenn

Lassen

Modoc

No. Butte

Shasta

Siskiyou

Tehama

E. Trinity

Total

District III

Amador

Calaveras

El Dorado

Nevada

Placer

Tuolumne

Yuba

Total

			1	5			4	6500		
							2	142000	1	900
			2	225					2	5000
			3	230			6	148500	3	5900
1	10	1								
		1		50			3	32220	1	2700
1	10	2		50			3	32220	1	2700
		3		4100			2	5000		
		2		1500			3	23900		
		2		25000			4	3000	1	25000
		3		30			1	8400	2	4000
2	9	1		75					1	1500
1		1		75			1	1000	1	1000
3	9	12		30780			11	41300	5	31500

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

	R.R.		Incinerator or Ashes		Camp Fires		Outdoor Stoves		Lumbering		Incendiary	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno									1	95	1	775
Kings												
Madera	1	150					2	700	3	15000		
Mariposa									1	36000		
Merced	1	7030					2	1200	2	4200		
Tulare	1	1500					3	3600			1	1500
Total	3	13825					1	20	1	36000	1	775
<u>District V</u>												
Alameda												
Contra Costa												
Monterey	6	24525					10	5570	7	20565	2	3300
San Benito												
San Joaquin	1	25					3	2010	3	6925		
San Luis Ob.												
Santa Clara	1										1	20
Santa Cruz			1								1	1400
Stanislaus							1	100	1	5000		
Total			1								2	1420
<u>District VI</u>												
Orange							1	700				
Riverside			2	50							1	9000
San Bernardino	2	25					3	2010	4	14925		
San Diego			1	30							2	910
Total	2	1725	3	80			4	1830	1	10	3	9910
State Total	4	19	21	31140			1	300	21	258020	15	52205

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

	Smokers		Lightning		Burning Out Animals or Bees		Auto		Truck		Tractor	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa									1	95		
Del Norte												
Humboldt	1	150					2	700	2	15000		
Lake												
Hendocino	1	7050					2	1200	2	4200	1	800
Napa	1	1500					5	3660			1	1500
Solano												
Sonoma	3	15825					1	20	2	1270		
W. Trinity												
Yolo												
Total	6	24525					10	5580	7	20565	2	2300
<u>District II</u>												
Butte	1	25					3	2010	3	6925		
Glenn												
Lassen	1											
Modoc												
No. Butte							1	100	1	8000		
Shasta												
Siskiyou												
Tehama							1	700				
E. Trinity												
Total	2	25					5	2810	4	14925		
<u>District III</u>												
Adador	2	1790					4	1820	1	10		
Calaveras	3	3075					3	180	1	1000		
El Dorado	3	3400					1	600	2	350		
Nevada	3	300	1	70			3	1500	1	25		
Placer	3	11750	1	150			1	1000	2	425	1	2700
Tuolumne	3	2125					5	805			1	3000
Yuba	2	20					2	1604				
Total	19	22460	2	220			19	7509	7	2310	2	5700

догн	10	53700	5	530	10	5200	5	5370	5	2500
догн	5	50			5	1200				
догн	2	5752			2	802			1	3000
догн	2	11520	1	120	1	1000	5	452	1	5200
догн	2	300	1	50	2	1200	1	52		
догн	2	3700			1	900	5	820		
догн	2	3052			2	120	1	1000		
догн	5	1520			4	1250	1	10		
догн	5	52			2	5210	4	14552		
догн					1	500				
догн					1	100	1	8000		
догн	1									
догн	1	52			2	5010	2	8552		
догн	2	57252			10	2200	5	50222	5	5300
догн					1	50	5	1550		
догн	2	12852			2	3920			1	1200
догн	1	1200			5	1500	5	4500	1	900
догн	1	5020								
догн	1	120			5	500	5	12000		
догн							1	82		

догн	догн	догн	догн	догн	догн
догн	догн	догн	догн	догн	догн
догн	догн	догн	догн	догн	догн

догн

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

	Smokers		Lightning		Burning out Animals or Bees		Auto		Truck		Tractor	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
District IV												
Fresno							2	2300	1	20		
Kings												
Madera			2	310			2	430	1	50		
Mariposa							1	40				
Merced												
Tulare			1	200			1	300				
Total			3	510			6	3070	2	70		
District V												
Alameda												
Contra Costa												
Monterey	1											
San Benito												
San Joaquin												
San Luis Ob.												
Santa Clara	1	350					3	1350	2	11180		
Santa Cruz							3	350	3	4750		
Stanislaus												
Total	2	350					6	1700	5	15930		
District VI												
Orange	1	3600										
Riverside	3	6710					5	2300				
San Bdn							1	300			1	1000
San Diego	3	37050					9	3910				
Total	7	47360					15	6510			1	1000
State Total	36	94720	5	730			61	27179	25	53800	5	9000

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

	Harvester Baler		Stationary Engine		Gasoline or Oil		Spontaneous Combustion		Defective Chimney		Stoves	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa												
Del Norte												
Humboldt			2	125			1	300	2	2825	1	2000
Lake												
Mendocino							1	100	6	20165	3	28500
Napa							1	6000	1	3500	1	5
Solano												
Sonoma			1	50000			2	31500	6	1280	3	8500
W. Trinity												
Yolo												
Total			3	50125			5	37900	15	27790	8	39005
<u>District II</u>												
Butte							1	5000			2	1250
Glenn												
Lassen												
Modoc												
No. Butte												
Shasta							1	10	2	5500	8	25950
Siskiyou							1	6000			2	9500
Tehama			2	2050	1	4025					2	8100
E. Trinity			1	300							1	10000
Total			3	2350	1	4025	3	11010	2	5500	15	54800
<u>District III</u>												
Amador			3	16455					4	39580	4	10580
Calaveras			1	1000			2	800	4	6900	2	12010
El Dorado									2	9000	5	34440
Nevada					1	1000	2	4500	4	550	7	26660
Placer							5	8550	4	16640	6	17150
Tuolumne					1	60			6	17805	5	37720
Yuba											2	3000
Total			4	17455	2	1060	9	13850	24	90475	31	141560

дождь	1	13422	5	1020	2	13020	54	20422	31	141200
дождь									5	3000
дождь			1	90			2	13002	2	32250
дождь					2	2220	4	10040	2	12120
дождь			1	1000	5	1200	4	220	2	50000
дождь							5	2000	2	34440
дождь	1	1000			5	200	4	2000	5	15010
дождь	3	10422					4	32200	4	10200
дождь	3	5320	1	4052	3	11010	5	2200	12	24900
дождь	1	300							1	10000
дождь	5	5020	1	4052					5	2100
дождь					1	2000			5	2200
дождь					1	10	5	2200	2	52220
дождь										
дождь					1	2000			5	1520
дождь	3	20152			2	32200	12	52220	2	32002
дождь										
дождь	1	20000			5	31200	2	1520	3	2200
дождь					1	2000	1	3200	1	2
дождь					1	100	2	50122	3	52200
дождь	5	152			1	300	5	5252	1	5000
дождь										
дождь										

дождь	дождь	дождь	дождь	дождь	дождь
дождь	дождь	дождь	дождь	дождь	дождь
дождь	дождь	дождь	дождь	дождь	дождь

Zone I

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

	Harvester Baler		Stationary Engine		Gasoline or Oil		Spontaneous Combustion		Defective Chimney		Stoves	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno												
Kings												
Madera									2	310	2	5000
Mariposa							1	26750	4	8650	2	17400
Merced												
Tulare					1	2500			3	175	2	80
Total					1	2500	1	26750	9	9135	6	22480
<u>District V</u>												
Alameda												
Contra Costa												
Monterey					2	51510			2	6250	1	3000
San Benito											1	1500
San Joaquin												
San Luis Ob.												
Santa Clara							1	7500	4	9300	4	6550
Santa Cruz			1	1200			1	13000	4	4000	5	11400
Stanislaus												
Total			1	1200	2	51510	2	20500	10	19550	11	22450
<u>District VI</u>												
Orange												
Riverside							3	4910	1		1	
San Bernardino												
San Diego					3	2304	2	5125	3	14600	5	9715
Total					3	2304	5	10035	4	14600	6	9715
State Total			11	71130	9	61399	25	120045	64	167050	77	290010

Structure 1001	II	11130	8	21388	52	150042	94	193020	11	500010
Structure 1002			3	5304	2	10032	4	14900	9	2112
Structure 1003			3	5304	5	2132	3	14900	2	2112
Structure 1004					3	4810	1		1	
Structure 1005	I	1500	5	21210	5	50200	10	12220	11	55420
Structure 1006	I	1500			1	13000	4	4000	2	11400
Structure 1007					1	1200	4	2300	4	9220
Structure 1008										
Structure 1009										
Structure 1010										
Structure 1011										
Structure 1012										
Structure 1013										
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Structure 1093										
Structure 1094										
Structure 1095										
Structure 1096										
Structure 1097										
Structure 1098										
Structure 1099										
Structure 1100										

No. of Structure	No. of Structure	No. of Structure	No. of Structure	No. of Structure	No. of Structure
Butter	Structure	or off	Construction	Structure	Structure
Structure	Structure	Structure	Structure	Structure	Structure

Zone I

STRUCTURAL FIRES - NUMBER AND DAMAGE BY STRUCTURE

Zone I

1949

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

Sparks on Roof		Electric Wiring		Children & Matches		Explosion		Fireworks		Power Line	
No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage

District I

Colusa

Del Norte

Humboldt

Lake

Mendocino

Napa

Solano

Sonoma

W. Trinity

Yolo

Total

1	10	4	27000								
		3	5520								
		1	3000								
1	300			1	25						
		6	88012	1	450					1	50
2	310	14	123532	2	475					1	50

District II

Butte

Glenn

Lassen

Modoc

No. Butte

Shasta

Siskiyou

Tehama

E. Trinity

Total

1	25	3	21000								
		2	1515	1							
		3	21500								
1	6750	1	7000								
1	8000	1	7000								
3	14775	10	58015	1							

District III

Amador

Calaveras

El Dorado

Nevada

Placer

Tuolumne

Yuba

Total

3	650	3	3500								
1		3	49000								
1	2500	6	56650								
1	2200	7	33125	1	400						
1	10000	4	8350			1	50				
1	6500	1	12000			1	12000				
1	7000	1	10000								
9	28850	25	172625	1	400	2	12050				

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

	Sparks on Roof		Electric Wiring		Children & Matches		Explosion		Fireworks		Power Line	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno			2	3365								
Kings												
Madera												
Mariposa			2	13000							1	40
Merced												
Tulare			1	5000			1					
Total			5	21365			1				1	40
<u>District V</u>												
Alameda												
Contra Costa												
Monterey												
San Benito												
San Joaquin												
San Luis Ob.												
Santa Clara	2	3050	2	3050			2	4105				
Santa Cruz			2	20200	1	100	1	5000			1	50
Stanislaus												
Total	2	3050	4	23250	1	100	3	9105			1	50
<u>District VI</u>												
Orange												
Riverside	3	2200	1	1700			3	1550			1	150
San Bernardino			1	25000								
San Diego			4	8700	1		1	50				
Total	3	2200	6	35400	1		4	1600			1	150
State Total	19	49185	64	434187	6	975	10	22755			4	290

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

	Welding		Burning Blasting		Miscellaneous		Unknown		Total	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	Number	Damage
<u>District I</u>										
Colusa					1	10			1	95
Del Norte										
Humboldt									21	54615
Lake					1				3	5520
Mendocino	1	350							20	207385
Napa					2				13	17390
Solano					4	10				
Sonoma									30	202132
W. Trinity										
Yolo										
Total	1	350					12500		88	487137
<u>District II</u>										
Butte					1	800			15	37035
Glenn										
Lassen					1	15000			2	15000
Modoc										
No. Butte					1				8	9625
Shasta									19	87930
Siskiyou									5	29250
Tehama									8	29875
E. Trinity					1				3	10300
Total					4	15800			60	219015
<u>District III</u>										
Amador	1	100000							30	183485
Calaveras									25	99365
El Dorado					2	12007	1	4000	30	176447
Nevada									37	82760
Placer					3	225			36	78574
Tuolumne									28	94090
Yuba									8	21624
Total	1	100000			5	12232	1	4000	194	736345

Золот	I	100000	2	13535	I	1000	124	330342
Дирек							3	31234
Дирекция							32	34030
Бирже			3	552			30	32244
Кладов							32	35230
Уч. делов			5	13003	I	1000	30	130442
Сотрудн							32	33302
Золот	I	100000					30	123422
Золот			4	12000			30	312012
Дирекция			I				3	10300
Дирекция							3	33332
Дирекция							2	33320
Дирекция							10	33330
Дирекция			I				3	3332
Дирекция			I	12000			5	12000
Дирекция			I	300			12	33032
Золот	I	320					33	33333
Дирекция							30	33333
Дирекция							13	13330
Дирекция	I	320					30	33332
Дирекция							3	3330
Дирекция							31	34012
Дирекция							I	32

Но. повре	Но. повре	Но. повре	Но. повре	Но. повре	Но. повре
Дирекция	Дирекция	Дирекция	Дирекция	Дирекция	Дирекция

Zone I

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone I

	No.	Damage	No.	Damage	No.	Damage	No.	Damage	Number	Damage
<u>District IV</u>										
Fresno				10					7	6470
Kings										
Madera									9	6100
Mariposa			1						13	101880
Merced										
Tulare			2						12	8255
Total			4	10					41	122705
<u>District V</u>										
Alameda										
Contra Costa										
Monterey							1	12500	7	73260
San Benito									1	1500
San Joaquin										
San Luis Ob.										
Santa Clara			1	20					23	46475
Santa Cruz									24	61450
Stanislaus										
Total			1	20			1	12500	55	182685
<u>District VI</u>										
Orange									1	3600
Riverside									24	28570
San Bernardino									3	26300
San Diego							1	30000	35	112394
Total							1	30000	63	170864
State Total	2	100350			14	28062	3	46500	501	1918751

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

1949

	Dwellings	Household Property	Structures	Farm Equipment	Apiaries	Fences
<u>District I</u>						
Colusa						
Del Norte						
Humboldt	13510	5750	6900	200		5
Lake	3000	500	500			20
Mendocino	30010	10375	13375	800		
Napa	3805	1500	6025	1500		
Solano						
Sonoma	29579	8526	50512	850		
W. Trinity						
Yolo						
Total	84904	26651	77312	3350		25
<u>District II</u>						
Butte	14375	8700	3925			
Glenn						
Lassen	10000	5000				
Hodoc						
No. Butte	615	900				
Shasta	37075	14875	2650			
Siskiyou	16000	5000	4500	2000		
Tehama	8000	12000	7525	1550		
E. Trinity	10000		200			
Total	96065	46475	18000	3550		
<u>District III</u>						
Amador	34500	24680	114855	1625		
Calaveras	38900	10510	24375	250		5
El Dorado	77900	57025	25057			
Nevada	42895	14900	11870	1500		
Placer	31050	7365	22500	4000		1000
Tuolumne	64700	19200	5335	3000		
Yuba	11200	8800	1020	250		
Total	301145	142480	205012	10625		1005

документ	301142	143420	502015	10052	1002
директор	11500	0200	1050	520	
инженер	04500	10500	2332	3000	
электр.	31020	1302	55200	4000	1000
машин.	45222	14500	11220	1200	
м. полков.	11000	21052	52021		
счетовод.	30000	10210	54222	520	2
бухгалтер	34200	54220	114222	1252	
бухгалтер III					
документ	00002	40422	12000	3220	
м. директор	10000		500		
инженер	2000	15000	1252	1220	
электр.	10000	2000	4200	5000	
машин.	31022	14222	5220		
м. полков.	012	200			
счетовод.					
бухгалтер	10000	2000			
бухгалтер	14322	2100	3252		
бухгалтер II					
документ	04204	50021	11315	3320	52
директор					
м. директор					
инженер	52222	0250	20215	220	
электр.	3202	1200	0052	1200	
машин.	30010	10312	13312	000	
счетовод.	3000	200	200		50
бухгалтер	10210	2120	0200	500	2
бухгалтер I					
документ	инженер	счетовод.	бухгалтер	бухгалтер	бухгалтер
	бухгалтер		бухгалтер		

Зона I

СТРУКТУРАЛЬНЫЕ ПОЖАРЫ - ДОЛЛАРЫ ВРЕДА ПО КЛАССАМ
Зона I

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

1949

	Dwellings	Household Property	Structures	Farm Equipment	Apiaries	Fences
<u>District IV</u>						
Fresno	110	320	1500	1175		
Kings						
Madera	3610	2010				
Mariposa	15900	4450	19150			
Merced						
Tulare	3175	2030				
Total	22795	8860	20650	1175		
<u>District V</u>						
Alameda						
Contra Costa						
Monterey	23700	44900	3850	750		60
San Benito	1000	500				
San Joaquin						
San Luis Ob.						
Santa Clara	14105	5100	6840			50
Santa Cruz	40650	12850	250	2550		
Stanislaus						
Total	79455	63350	10940	3300		110
<u>District VI</u>						
Orange	2000	1600				
Riverside	5000	4600	10650			10
San Bernardino	20000	4700	700	600		
San Diego	48525	27570	7100			10
Total	75525	38470	18450	600		20
State Total	659389	326286	351164	22600		1160

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

1949

	Autos Trucks	Cargo	Livestock	Tel. & Power Lines	Orchards Vineyards	Hay (Bulk)
<u>District I</u>						
Colusa		95				
Del Norte						
Humboldt	15700					500
Lake						
Mendocino	5750		25	50		
Napa	4560					
Solano						
Sonoma	1640		95	50		15000
W. Trinity						
Yolo						
Total	27650	95	120	100		15500
<u>District II</u>						
Butte	8685	250				600
Glenn						
Lassen						
Modoc						
No. Butte	8100					
Shasta						10
Siskiyou						
Tehama	100	700				
E. Trinity						
Total	16885	950				610
<u>District III</u>						
Amador	1905		50			240
Calaveras	1150				25	
El Dorado	850	600		15		
Nevada	1525		750	820		
Placer	1675		50	125		2750
Tuolumne	1805					
Yuba	180		108	50		
Total	9090	600	958	1010	25	2990

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

1949

	Autos Trucks	Cargo	Livestock	Tel. & Power Lines	Orchards Vineyards	Hay (Bulk)
<u>District IV</u>						
Fresno	2620			25		500
Kings						
Madera	480					
Mariposa	40			1040		
Merced						
Tulare	300				200	
Total	3440			1065	200	500
<u>District V</u>						
Alameda						
Contra Costa						
Monterey						
San Benito						
San Joaquin						
San Luis Ob.						
Santa Clara	9275	11105				
Santa Cruz	4075	1025		50		
Stanislaus						
Total	13350	12130		50		
<u>District VI</u>						
Orange						
Riverside	6350			160		
San Bernardino	300					
San Diego	5110					22825
Total	11760			160		22825
State Total	82175	13775	1078	2385	225	42425

1949
STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

1949

	Grain (Bulk)	Other Crops	Miscellaneous	Sawlogs	Lumber	Cordwood
<u>District I</u>						
Colusa						
Del Norte						
Humboldt						
Lake						
Mendocino					2000	
Napa			2500			
Solano			2500			
Sonoma	105	45000			300	75
W. Trinity						
Yolo						
Total	105	45000			2300	75
<u>District II</u>						
Butte	500					
Glenn						
Lassen						
Hodoc						
No. Butte						
Shasta					1700	
Siskiyou						
Tehama						
E. Trinity						100
Total	500				1700	100
<u>District III</u>						
Amador	240					
Calaveras						50
El Dorado					2000	
Nevada	100				400	
Placer						
Tuolumne						
Yuba	16					
Total	356				2400	50

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS

1949

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

1949

	Grain (Bulk)	Other Crops	Miscellaneous	Sawlogs	Lumber	Cordwood
<u>District IV</u>						
Fresno						120
Kings						
Madera						
Mariposa						
Merced						
Tulare			2500			
Total			2500			120
<u>District V</u>						
Alameda						
Contra Costa						
Monterey						
San Benito						
San Joaquin						
San Luis Ob.						
Santa Clara						
Santa Cruz						
Stanislaus						
Total						
<u>District VI</u>						
Orange						
Riverside			50			
San Bdo						
San Diego	1254					
Total	1254		50			
State Total	2215	45000	2550		6400	345

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

1949

	Ties, Posts, Etc.	Sawmills	Lumber Equipment	Warehouse Storage	Total
<u>District I</u>					
Colusa					95
Del Norte					
Humboldt		50	6500	500	54615
Lake				1500	5520
Mendocino		140000		5000	207385
Napa					17390
Solano					
Sonoma		50000		400	202132
W. Trinity					
Yolo					
Total		190050	6500	7400	457137
<u>District II</u>					
Butte					37035
Glenn					
Lassen					15000
Hodoc					
No. Butte	10				9625
Shasta		30020		1600	87930
Siskiyou				1750	29250
Tehama					29875
E. Trinity					10300
Total	10	30020		3350	219015
<u>District III</u>					
Anador	260	2100	3030		183485
Calaveras	15400	8500	200		99365
El Dorado		10800	2200		176447
Nevada		8000			82760
Placer	5009			3050	78574
Tuolumne				50	94090
Yuba					21624
Total	20669	29400	5430	3100	736345

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

Zone I
STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone I

1949

	<u>Ties, Posts, Etc.</u>	<u>Sawmills</u>	<u>Lumber Equipment</u>	<u>Warehouse Storage</u>	<u>Total</u>
<u>District IV</u>					
Fresno	20			80	6470
Kings					
Madera					6100
Mariposa		35000		26300	101880
Merced					
Tulare					8255
Total	20	35000		26300	122705
<u>District V</u>					
Alameda					
Contra Costa					
Monterey					73260
San Benito					1500
San Joaquin					
San Luis Ob.					
Santa Clara					46475
Santa Cruz					61450
Stanislaus					
Total					182685
<u>District VI</u>					
Orange					3600
Riverside				1750	28570
San Bernardino					26300
San Diego					112394
Total				1750	170864
State Total	20699	234470	11930	41980	1918751

Location	Area	Volume	Weight	Value	Total
Room 101				1200	1200
Room 102				1200	1200
Room 103				1200	1200
Room 104				1200	1200
Room 105				1200	1200
Room 106				1200	1200
Room 107				1200	1200
Room 108				1200	1200
Room 109				1200	1200
Room 110				1200	1200
Room 111				1200	1200
Room 112				1200	1200
Room 113				1200	1200
Room 114				1200	1200
Room 115				1200	1200
Room 116				1200	1200
Room 117				1200	1200
Room 118				1200	1200
Room 119				1200	1200
Room 120				1200	1200
Room 121				1200	1200
Room 122				1200	1200
Room 123				1200	1200
Room 124				1200	1200
Room 125				1200	1200
Room 126				1200	1200
Room 127				1200	1200
Room 128				1200	1200
Room 129				1200	1200
Room 130				1200	1200
Room 131				1200	1200
Room 132				1200	1200
Room 133				1200	1200
Room 134				1200	1200
Room 135				1200	1200
Room 136				1200	1200
Room 137				1200	1200
Room 138				1200	1200
Room 139				1200	1200
Room 140				1200	1200
Room 141				1200	1200
Room 142				1200	1200
Room 143				1200	1200
Room 144				1200	1200
Room 145				1200	1200
Room 146				1200	1200
Room 147				1200	1200
Room 148				1200	1200
Room 149				1200	1200
Room 150				1200	1200
Room 151				1200	1200
Room 152				1200	1200
Room 153				1200	1200
Room 154				1200	1200
Room 155				1200	1200
Room 156				1200	1200
Room 157				1200	1200
Room 158				1200	1200
Room 159				1200	1200
Room 160				1200	1200
Room 161				1200	1200
Room 162				1200	1200
Room 163				1200	1200
Room 164				1200	1200
Room 165				1200	1200
Room 166				1200	1200
Room 167				1200	1200
Room 168				1200	1200
Room 169				1200	1200
Room 170				1200	1200
Room 171				1200	1200
Room 172				1200	1200
Room 173				1200	1200
Room 174				1200	1200
Room 175				1200	1200
Room 176				1200	1200
Room 177				1200	1200
Room 178				1200	1200
Room 179				1200	1200
Room 180				1200	1200
Room 181				1200	1200
Room 182				1200	1200
Room 183				1200	1200
Room 184				1200	1200
Room 185				1200	1200
Room 186				1200	1200
Room 187				1200	1200
Room 188				1200	1200
Room 189				1200	1200
Room 190				1200	1200
Room 191				1200	1200
Room 192				1200	1200
Room 193				1200	1200
Room 194				1200	1200
Room 195				1200	1200
Room 196				1200	1200
Room 197				1200	1200
Room 198				1200	1200
Room 199				1200	1200
Room 200				1200	1200

Zone II
STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSES
Zone II

1949

	R. R.		Incinerator or Ashes		Camp Fires		Outdoor Stoves		Lumbering		Incendiary	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa												
Del Norte												
Humboldt	1	400	1	5500								
Lake												
Mendocino									1			
Napa			2	40								
Solano												
Sonoma												
W. Trinity												
Yolo												
Total	1	400	3	5540					1			
<u>District II</u>												
Butte												
Glenn												
Lassen												
Hodoc												
No. Butte												
Shasta			1	15								
Siskiyou												
Tehama			1	250								
E. Trinity												
Total			2	265								
<u>District III</u>												
Amador												
Calaveras												
El Dorado												
Nevada												
Placer												
Tuolumne												
Yuba												
Total												

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

	R. R.		Incinerator or Ashes		Camp Fires		Outdoor Stoves		Lumbering		Incendiary	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno												
Kings												
Madera												
Mariposa												
Merced												
Tulare												
Total												
<u>District V</u>												
Alameda												
Contra Costa												
Monterey			1	600								
San Benito												
San Joaquin												
San Luis Ob.												
Santa Clara												
Santa Cruz			1	300								
Stanislaus												
Total			2	900								
<u>District VI</u>												
Orange			2	3000								
Riverside			1									
San Bernardino			1	500								
San Diego			4	1003							1	2500
Total			8	4503							1	2500
State Total	1	400	15	11208					1		1	2500

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

	Smokers		Lightning		Burning Out Animals or Bees		Auto		Truck		Tractor	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa												
Del Norte												
Humboldt												
Lake									1	2500		
Mendocino	1	70										
Napa												
Solano							1	5468				
Sonoma	2	550					2	660				
W. Trinity												
Yolo												
Total	3	620					3	6128	1	2500		
<u>District II</u>												
Butte							5	1650	2	5075		
Glenn												
Lassen									1	1480		
Modoc												
No. Butte												
Shasta	3	9510					2	950				
Siskiyou							2	15				
Tehama	2	6435					2	1350			1	120
E. Trinity												
Total	5	15945					11	3965	3	6555	1	120
<u>District III</u>												
Anador	1	1100										
Calaveras	1											
El Dorado												
Nevada												
Placer							1	700				
Tuolumne												
Yuba												
Total	2	1100					1	700				

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

	Smokers		Lightning		Burning Out Animals or Bees		Auto		Truck		Tractor	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno												
Kings												
Hadera												
Mariposa							1	50				
Merced							2	82				
Tulare												
Total							3	132				
<u>District V</u>												
Alameda												
Contra Costa												
Monterey	2	1750					1	75	2	3350		
San Benito												
San Joaquin									1	8500		
San Luis Ob.							1	250				
Santa Clara							1	400	2	4500		
Santa Cruz	1											
Stanislaus												
Total	3	1750					3	725	5	16350		
<u>District VI</u>												
Orange							1					
Riverside							1	700				
San Bdn	1						1	800	1	50		
San Diego	4	2330					3	635				
Total	5	2330					6	2135	1	50		
State Total	18	21745					27	13785	10	25455	1	120

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

	Harvester Baler		Stationary Engine		Gasoline or Oil		Spontaneous Combustion		Defective Chimney		Stoves	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa												
Del Norte												
Humboldt												
Lake												
Mendocino			1	100					1	500	1	7500
Napa									2		2	20400
Solano												
Sonoma							4	4200	4	4700	3	6200
W. Trinity												
Yolo												
Total			1	100			4	4200	5	5200	6	34100
<u>District II</u>												
Butte							4	18000	2	700	2	12650
Glenn												
Lassen												
Modoc												
No. Butte												
Shasta							4	24040	2	35	2	4550
Siskiyou												
Tehama							1	500	1	30		
E. Trinity												
Total							9	42540	5	765	4	17200
<u>District III</u>												
Anador									1	500		
Calaveras									1			
El Dorado												
Nevada												
Placer							1	6580				
Tuolumne											1	6000
Yuba												
Total							1	6580	2	500	1	6000

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

	Harvester Baler		Stationary Engine		Gasoline or Oil		Spontaneous Combustion		Defective Chimney		Stoves	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno					1	1500					1	2500
Kings			1	22200								
Madera												
Mariposa	1	25	1	500								
Merced			4	19700								
Tulare							1	100				
Total	1	100	6	77250	1	1500	1	100			1	2500
<u>District V</u>												
Alameda												
Contra Costa	2	135										
Monterey			1	500							3	1600
San Benito												
San Joaquin												
San Luis Ob.												
Santa Clara							1	10	1	150		
Santa Cruz							1	100				
Stanislaus												
Total			1	500			2	110	1	150	3	1600
<u>District VI</u>												
Orange											1	25
Riverside									1	50	1	9500
San Bdo					1						2	40
San Diego					1	7000			1	500	4	4555
Total					2	7000			2	550	8	14120
State Total			2	600	3	8500	17	53530	15	7165	23	75520

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone II
STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

	Sparks on Roof		Electric Wiring		Children & Matches		Explosion		Fireworks		Power Line	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa												
Del Norte												
Humboldt			1	22200								
Lake												
Mendocino	1	25	1	500								
Napa			4	19700								
Solano												
Sonoma	1	100	6	77250	2	5500						
W. Trinity												
Yolo												
Total	2	125	12	119650	2	5500						
<u>District II</u>												
Butte			3	17150	1	100						
Glenn												
Lassen												
Modoc												
No. Butte												
Shasta			2	1225	1	50	1	150000				
Siskiyou												
Tehama			1	4500								
E. Trinity												
Total			6	22875	2	150	1	150000				
<u>District III</u>												
Amador												
Calaveras												
El Dorado												
Nevada												
Placer	1	100	1	5000								
Tuolumne												
Yuba												
Total	1	100	1	5000								

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

	Sparks on Roof		Electric Wiring		Children & Matches		Explosion		Fireworks		Power Line	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno			3	95040					1	800		
Kings												
Madera												
Mariposa												
Merced					2	7085						
Tulare												
Total			3	95040	2	7085			1	800		
<u>District V</u>												
Alameda												
Contra Costa												
Monterey			3	2410								
San Benito	1											
San Joaquin												
San Luis Ob.			1	300								
Santa Clara												
Santa Cruz	1	50										
Stanislaus												
Total	2	50	4	2710								
<u>District VI</u>												
Orange												
Riverside												
San Bdo												
San Diego			3	10350								
Total			3	10350								
State Total	5	275	29	255625	6	12735	1	150000	1	800		

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
- Zone II

Zone II

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

Welding		Burning Blasting		Miscellaneous		Unknown		Total	
No.	Damage	No.	Damage	No.	Damage	No.	Damage	Number	Damage

District I

Colusa									
Del Norte				1	1200			7	101840
Humboldt								3	28100
Lake								2	10000
Hendocino				1	23			8	21595
Napa								6	19740
Solano								1	5468
Sonoma				1	230			24	99160
W. Trinity									
Yolo									

Total

44 184063

District II

Butte	1	50		2	3250			22	58625
Glenn									
Lassen								1	1480
Modoc									
No. Butte									
Shasta				1	700			19	191075
Siskiyou								2	15
Tehama								9	13185
E. Trinity									

Total

1 50 3 3950 53 264380

District III

Amador								2	1600
Calaveras								2	
El Dorado									
Nevada									
Placer								4	12380
Tuolumne								1	6000
Yuba									

Total

9 19980

Losses						8	13300
Losses						1	9000
Losses						4	15300
Losses							
Losses						5	
Losses						5	1900
Losses III							
Losses	1	20	3	3320		23	39430
Losses						8	13102
Losses						5	12
Losses			1	300		10	187032
Losses							
Losses						1	1400
Losses							
Losses	1	20	5	3520		33	28952
Losses II							
Losses						44	184003
Losses							
Losses						54	33190
Losses						1	2400
Losses						9	12340
Losses						8	37222
Losses						5	10000
Losses						3	30100
Losses							
Losses I							

No. of fires	No. of fires	No. of fires	No. of fires	No. of fires	No. of fires
Losses	Losses	Losses	Losses	Losses	Losses

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone II

1949

	Welding		Burning Blasting		Miscellaneous		Unknown		Total	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	Number	Damage
<u>District IV</u>										
Fresno					1	1200			7	101040
Kings										
Madera										
Mariposa					1	25			2	75
Merced									4	7167
Tulare			1	850					2	950
Total			1	850	2	1225			15	109232
<u>District V</u>										
Alameda										
Contra Costa										
Monterey									10	6360
San Benito									4	3425
San Joaquin										
San Luis Ob.									2	8800
Santa Clara									3	410
Santa Cruz					1				8	5350
Stanislaus										
Total					1				27	24845
<u>District VI</u>										
Orange									4	3025
Riverside	1	600							5	10850
San Bdn	1	8200							8	9590
San Diego									21	28873
Total	2	8800							38	52338
State Total	3	8850	1	850	6	5175			186	654838

State Total	3	8820	1	820	9	2132	188	924838
Total	5	3800					38	25338
San Diego							51	53833
San Bruno	1	8300					8	8280
Waverly	1	900					2	10820
Orange							4	3052

District VI								
Total			1				53	54842
San Antonio								
San Diego			1				8	2320
San Juan							3	470
San Luis Obispo							5	8800
San Marcos								
San Ramon							4	3452
San Jose							10	9380
San Francisco								
San Gabriel								

District A								
Total		1	820	5	1352		12	108535
San Jose		1	820				5	820
San Francisco							4	1483
San Gabriel				1	52		5	32
San Ramon								
San Bruno				1	1500		1	101040

District A	District B	District C	District D	District E	District F	District G	District H	District I
San Jose	San Francisco	San Gabriel	San Ramon	San Bruno	San Luis Obispo	San Marcos	San Antonio	San Diego

Zone II
STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone II

1949

	Dwellings	Household Property	Structures	Farm Equipment	Apiaries	Fences
<u>District I</u>						
Colusa						
Del Norte						
Humboldt	15000	12500	600			
Lake	6500	1000				
Mendocino	375	250	20675	25		
Napa	13000	6200	300	100		10
Solano						
Sonoma	8150	25600	55950	1200		
W. Trinity						
Yolo						
Total	43025	45550	77525	1325		10
<u>District II</u>						
Butte	26825	5775	13150	3000		
Glenn						
Lassen						
Modoc						
No. Butte						
Shasta	11420	6600	10365			
Siskiyou						
Tehama	3400	1500	2275	100		
E. Trinity						
Total	41645	13875	25790	3100		
<u>District III</u>						
Amador	500		800	300		
Calaveras						
El Dorado						
Nevada						
Placer	100		5500	3000		
Tuolumne		1000	4500	500		
Yuba						
Total	600	1000	10800	3800		

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone II

1949

Household

Farm

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone II

1949

	Dwellings	Household Property	Structures	Farm Equipment	Apiaries	Fences
<u>District IV</u>						
Fresno	1540	1800	95000			
Kings						
Hadera						
Mariposa						
Merced						
Tulare			100	650		
Total	1540	1800	95100	650		
<u>District V</u>						
Alameda						
Contra Costa						
Monterey	3750	960	1050			
San Benito						
San Joaquin						
San Luis Ob.			150			
Santa Clara			250			
Santa Cruz	50					
Stanislaus						
Total	3800	960	1450			
<u>District VI</u>						
Orange	25		3000			
Riverside	5050	4500				
San Bdn		25	7915	100		
San Diego	12900	8430	4655			
Total	17975	12955	15570	100		
State Total	108585	76140	226235	8975		10

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone II

1949

	Autos Trucks	Cargo	Livestock	Tel. & Power Lines	Orchards Vineyards	Hay (Bulk)
<u>District I</u>						
Colusa						
Del Norte						
Humboldt						
Lake	2000	500				
Mendocino						
Napa						
Solano	5000					468
Sonoma	2660					5000
W. Trinity						
Yolo						
Total	9660	500				5468
<u>District II</u>						
Butte	9725					50
Glenn						
Lassen	1200	280				
Modoc						
No. Butte						
Shasta	950	40				700
Siskiyou	15					
Tehama	300	1100				4480
E. Trinity						
Total	12190	1420				5230
<u>District III</u>						
Amador						
Calaveras						
El Dorado						
Nevada						
Placer	700					3080
Tuolumne						
Yuba						
Total	700					3080

	<u>Autos Trucks</u>	<u>Cargo</u>	<u>Livestock</u>	<u>Tel. & Power Lines</u>	<u>Orchards Vineyards</u>	<u>Hay (Bulk)</u>
<u>District IV</u>						
Fresno	1500					
Kings						
Madera						
Mariposa	50					
Merced	2085	5082			200	
Tulare						
Total	3635	5082			200	
<u>District V</u>						
Alameda						
Contra Costa						
Monterey	1100					
San Benito	3375	50				
San Joaquin						
San Luis Ob.	8800					
Santa Clara	250					
Santa Cruz	5050					
Stanislaus						
Total	18575	50				
<u>District VI</u>						
Orange						
Riverside	1300					
San Bernardino	850					
San Diego	788	100				
Total	2938	100				
State Total	47698	7152			200	13778

REMOVAL OF LINES - DOLLARS DAMAGE BY CLASS
STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone II

1949

	Grain (Bulk)	Other Crops	Miscellaneous	Sawlogs	Lumber	Cordwood
<u>District I</u>						
Colusa						
Del Norte						
Humboldt						
Lake						
Mendocino		200				70
Napa		100				30
Solano						
Sonoma						
W. Trinity						
Yolo						
Total		300				100
<u>District II</u>						
Butte					100	
Glenn						
Lassen						
Modoc						
No. Butte						
Shasta					40000	
Siskiyou						
Tehama					30	
E. Trinity						
Total					40130	
<u>District III</u>						
Amador						
Calaveras						
El Dorado						
Nevada						
Placer						
Tuolumne						
Yuba						
Total						

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone II

1949

	Grain (Bulk)	Other Crops	Miscellaneous	Sawlogs	Lumber	Cordwood
<u>District IV</u>						
Fresno			1200			
Kings						
Madera						
Mariposa						
Merced						
Tulare						
Total			1200			
<u>District V</u>						
Alameda						
Contra Costa						
Monterey						
San Benito						
San Joaquin						
San Luis Ob.						
Santa Clara					10	
Santa Cruz						
Stanislaus						
Total					10	
<u>District VI</u>						
Orange						
Riverside						
San Bdn						
San Diego			2000			
Total			2000			
State Total		300	3200		40140	100

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone II

1949

	Ties, Posts, Etc.	Sawmills	Lumber Equipment	Warehouse Storage	Total
<u>District I</u>					
Colusa					
Del Norte					
Humboldt					28100
Lake					10000
Mendocino					21595
Napa					19740
Solano					5468
Sonoma				600	99160
W. Trinity					
Yolo					
Total				600	184063
<u>District II</u>					
Butte					58625
Glenn					
Lassen					1480
Modoc					
No. Butte					
Shasta		3000	118000		191075
Siskiyou					15
Tehama					13185
E. Trinity					
Total		3000	118000		264380
<u>District III</u>					
Amador					1600
Calaveras					
El Dorado					
Nevada					
Placer					12380
Tuolumne					6000
Yuba					
Total					19980

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone II

1949

	<u>Ties, Posts, Etc.</u>	<u>Sawmills</u>	<u>Lumber Equipment</u>	<u>Warehouse Storage</u>	<u>Total</u>
<u>District IV</u>					
Fresno					101040
Kings					
Madera					
Mariposa				25	75
Merced					7167
Tulare					950
Total				25	109232
<u>District V</u>					
Alameda					
Contra Costa					
Monterey					6860
San Benito					3425
San Joaquin					
San Luis Ob.					8800
Santa Clara					410
Santa Cruz					5350
Stanislaus					
Total					24845
<u>District VI</u>					
Orange					3025
Riverside					10850
San Bano				700	9590
San Diego					28873
Total				700	52338
State Total		3000	118000	1325	654838

State Total	3000	110000	1352	224838
Total			300	25338
San Diego				58853
San Bruno			300	2280
Wheatridge				10820
Orange				3052
District AI				
Total				54842
San Mateo				2320
San Clara				870
San Jose				2800
San Luis Obispo				
San Francisco				3452
Monterey				2220
County of Santa Clara				
San Jose				
District A				
Total			52	108535
San Jose				220
San Bruno				2703
San Jose			52	32
San Jose				
San Jose				
District IA				101070

Area, Forest, Etc.	San Jose	San Bruno	San Jose	Total

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	R. R.		Incinerator or Ashes		Camp Fires		Outdoor Stoves		Lumbering		Incendiary	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa												
Del Norte												
Humboldt												
Lake												
Mendocino												
Napa	1	10	1	3525							1	5000
Solano												
Sonoma			9	3450							1	20000
W. Trinity												
Yolo												
Total	1	10	10	6975							2	25000
<u>District II</u>												
Butte	3	180	16	1466					1	25	4	154050
Glenn												
Lassen			1	20					1	50		
Modoc												
No. Butte												
Shasta	4	155	3	510					1	5500		
Siskiyou	1		2									
Tehama	5	3845							1	10200		
E. Trinity												
Total	13	4180	22	1996					4	15775	4	154050
<u>District III</u>												
Amador											1	370
Calaveras												
El Dorado												
Nevada												
Placer			2	50								
Tuolumne												
Yuba	2	50	6	240					3		1	2500
Total	2	50	8	290					3		2	2870

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	R. R.		Incinerator or Ashes		Camp Fires		Outdoor Stoves		Lumbering		Incendiary	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno			36	29335	1	2500					2	1651400
Kings			10	300								
Madra			13	12910							2	150
Mariposa												
Merced												
Tulare			52	20209	1		2	770			8	7530
Total			111	62754	2	2500	2	770			12	1659080
<u>District V</u>												
Alameda												
Contra Costa												
Monterey			1	300							2	40700
San Benito												
San Joaquin												
San Luis Ob.											1	2000
Santa Clara			6	1880							1	850
Santa Cruz			2	50								
Stanislaus												
Total			9	2230							4	43550
<u>District VI</u>												
Orange	1	5	31	9014	1						3	3000
Riverside	2	36200	11	1725			2	55			2	4000
San Bano	3	3000	12	4150					1	200	7	9575
San Diego			6	275					1	3	1	350
Total	6	39205	60	15164	1		2	55	2	203	13	16925
State Total	22	43445	220	89409	3	2500	4	825	9	15978	37	1901475

Zone III
STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	Smokers		Lightning		Burning Out Animals or Bees		Auto		Truck		Tractor	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa												
Del Norte												
Humboldt												
Lake	1	10										
Mendocino	2	60					1	50				
Napa	3	125					5	2700			1	1000
Solano												
Sonoma	15	129335					7	4825	3	4000	2	266
W. Trinity												
Yolo												
Total	21	129530					13	7575	3	4000	3	1266
<u>District II</u>												
Butte	13	34760	1	5000			12	11953	5	11390	3	1053
Glenn												
Lassen	1	275					2	13500	1	25	1	150
Modoc												
No. Butte												
Shasta	1	5					8	2201	1	2500		
Siskiyou	3	7410					1	1200				
Tehama	4	9900					5	1930	4	9630	1	300
E. Trinity												
Total	22	52350	1	5000			28	30784	11	23545	5	1503
<u>District III</u>												
Amador												
Calaveras												
El Dorado												
Nevada												
Placer	2	4990					2	385	1	5		
Tuolumne												
Yuba	2	20					7	2600	1	35		
Total	4	5010					9	2985	2	40		

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	Smokers		Lightning		Burning Out Animals or Bees		Auto		Truck		Tractor	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno	61	103131	4	650	1	75	46	58830	18	16048	3	1850
Kings	12	79455					2	2000	1	18248	1	1000
Madera	24	27260					12	14210	4	6660	3	586
Mariposa												
Merced							1	2000			1	350
Tulare	85	121057	1	150	1	100	53	31775	6	1350	16	16611
Total	182	330903	5	800	2	175	114	108815	29	42306	24	20397
<u>District V</u>												
Alameda												
Contra Costa												
Monterey	2	650					2	740			1	35
San Benito	4	590					2	3150	1	10650		
San Joaquin												
San Luis Ob.	2	10700	1	4000			4	1760	4	19240		
Santa Clara	3	864					3	135	1	50	1	80
Santa Cruz	1	75					4	2725				
Stanislaus									1			
Total	12	12879	1	4000			15	8510	7	29940	2	115
<u>District VI</u>												
Orange	36	16520					29	7433	8	4740		
Riverside	47	34939	1	100	2	3225	32	11105	23	63790	4	900
San Bdn	20	14674	1	2000			14	8250	10	10205		
San Diego	18	6048					28	10254	7	10225		
Total	121	72181	2	2100	2	3225	103	37042	48	88960	4	900
State Total	362	602853	9	11900	4	3400	282	195711	100	188791	38	24181

Let's start	395	905023	0	17200	4	3400	395	102211	100	102211	39	54701
Let's	151	15101	5	5100	5	3552	103	34045	40	88000	4	000
Let's go	10	9040					50	10524	1	10552		
Let's go	50	10044	1	5000			14	9520	10	10502		
Let's go	44	34030	1	100	5	3552	35	11102	53	93120	4	000
Let's go	30	10250					50	1433	0	1440		
Let's go	15	15210	1	4000			12	9210	1	50040	5	112
Let's go									1			
Let's go	1	12					4	5152				
Let's go	3	904					3	132	1	20	1	80
Let's go	5	10100	1	4000			4	1100	4	10540		
Let's go												
Let's go	4	200					5	3120	1	10020		
Let's go	5	920					5	140			1	32
Let's go												
Let's go	135	330003	2	200	5	112	114	108112	50	45300	54	50301
Let's go	82	151021	1	120	1	100	23	31112	0	1320	10	10011
Let's go							1	5000			1	320
Let's go	54	51500					15	14510	4	9000	3	280
Let's go	15	10422					5	5000	1	10540	1	1000
Let's go	01	103131	4	220	1	12	40	20030	13	10040	3	1020

No. Damage	No. Damage	No. Damage	No. Damage	No. Damage	No. Damage
Smoke	Fire	Fire	Fire	Fire	Fire

Zone III
 STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
 1040

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	Harvester Baler		Stationary Engine		Gasoline or Oil		Spontaneous Combustion		Defective Chimney		Stoves	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa		3400	5	6170	7	6940	20	66370	12	6025		
Del Norte					1	15	2	4300	3	700		
Humboldt					5	3000	12	39335	8	15575		
Lake											1	1600
Mendocino			1	3500					4	6100		
Napa		9970	1	500	12	3577	4	55550	4	9225	4	27620
Solano												
Sonoma	1	1010	19	9246	25	14322	14	68085	7	3175	13	209700
W. Trinity												
Yolo												
Total	1	1010	2	4000	1	300	18	123635	15	18500	18	238920
<u>District II</u>												
Butte	1	1000	3	260	2	10100	14	47605	10	20300	18	36330
Glenn												
Lassen	1	5000	1		1	25			1	500	5	13600
Modoc							1	3250				
No. Butte												
Shasta			1	50	1		3	10800	2	2150		
Siskiyou			1	1000					4	1000	4	10300
Tehama							4	46625	5	18800	4	7180
E. Trinity												
Total	2	6000	6	1310	4	10125	22	108280	22	42750	31	67410
<u>District III</u>												
Amador									1	6500		
Calaveras												
El Dorado												
Nevada												
Placer			1	25			1	2500	1	5	5	8250
Tuolumne							13	46028	2	4015	9	20210
Yuba												
Total			1	25			14	48528	4	10520	14	28460

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE

1949

Zone III
STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	Harvester Baler		Stationary Engine		Gasoline or Oil		Spontaneous Combustion		Defective Chimney		Stoves	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno	2	3400	5	6170	7	6940	20	66370	12	6025	46	157295
Kings					1	15	2	4200	5	760	11	12325
Madera	1				5	3800	12	39535	6	15575	6	10625
Mariposa												
Merced							1	18000				
Tulare	4	9970	5	3076	12	5577	33	57778	21	9810	64	88715
Total	7	13370	10	9246	25	16332	68	185883	44	32170	127	268960
<u>District V</u>												
Alameda												
Contra Costa												
Monterey					1	300	2	26040				
San Benito					2	50	3	19900	4	5	3	5075
San Joaquin												
San Luis Ob.							5	7150	1	100	2	2700
Santa Clara							3	2775	1		5	6775
Santa Cruz							2	50	4	6035	9	39300
Stanislaus												
Total					3	350	15	55915	10	6140	19	53850
<u>District VI</u>												
Orange	1	100	2	525	1	250	13	41700	3	75	35	27945
Riverside			3	1800	4	175	16	30865	2	7515	27	38565
San Bano			3	150	3	2100	10	12245	6	18830	20	14847
San Diego					2	15	11	17290	5	650	29	88232
Total	1	100	8	2475	10	2540	50	102100	16	27070	111	169589
State Total	11	20480	27	17056	42	29347	187	624341	111	137150	320	827189

Zone III
 DISACCOMMODATION LINES - NUMBER AND DAMAGE BY CAUSE
 STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
 Zone III

1949

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	Sparks on Roof		Electric Wiring		Children & Matches		Explosion		Fireworks		Power Line	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District I</u>												
Colusa												
Del Norte												
Humboldt												
Lake			1	20910								
Mendocino	1	6000									1	50
Napa			8	36200								
Solano												
Sonoma	2	11000	17	54670	3	600	2	175			1	50
W. Trinity												
Yolo												
Total	3	17000	26	111780	3	600	2	175			2	100
<u>District II</u>												
Butte	1	200	16	40745			1	2000			1	100
Glenn												
Lassen	1	30	4	6625								
Modoc												
No. Butte												
Shasta			12	45915	1	100						
Siskiyou	2	2700	1	75								
Tehama			7	54560	2	1460						
E. Trinity												
Total	4	2930	40	147920	3	1560	1	2000			1	100
<u>District III</u>												
Anador												
Calaveras												
El Dorado												
Nevada												
Placer	1	25	2	4675								
Tuolumne												
Yuba			14	51023	4	1110						
Total	1	25	16	55698	4	1110						

Zone III
STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	Sparks on Roof		Electric Wiring		Children & Matches		Explosion		Fireworks		Power Line	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage	No.	Damage
<u>District IV</u>												
Fresno	3	425	72	243455	16	223740	8	40250			3	170
Kings			8	23350			2	3000	1	25		
Madera			17	34950	4	365	1	1500			4	600
Mariposa							1	4000			1	
Merced							6	11825	2	20	11	1940
Tulare	3	31025	60	444615	24	9291						
Total	6	31450	157	746370	44	233396	18	60575	3	45	19	2710
<u>District V</u>												
Alameda												
Contra Costa												
Monterey			5	14800	1	1450	4	16300				
San Benito	1	4500	9	11760								
San Joaquin												
San Luis Ob.	2	2700	4	44020	2	2500	1	4000				
Santa Clara	1	30	10	25175	3	425						
Santa Cruz	1	100	3	6600			1	1500			1	25
Stanislaus												
Total	5	7330	31	102355	6	4375	6	21800			1	25
<u>District VI</u>												
Orange	2	7100	22	47440	10	1195	3	2800			13	203
Riverside			49	264041	12	2392	4	1450	1	1050	8	930
San Bdo			39	433635	8	3135	5	11300			6	385
San Diego			29	243154	11	5136	1	10			4	220
Total	2	7100	139	988270	41	11858	13	15560	1	1050	31	1738
State Total	21	65835	409	2152393	101	252899	40	100110	4	1095	54	4673

STRUCTURAL FIRES - NUMBER AND DAMAGE BY CAUSE
Zone III

1949

	Welding		Burning Blasting		Miscellaneous		Unknown		Total	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	Number	Total
<u>District IV</u>										
Fresno	2				18	39427	1	40000	387	2697486
Kings	1	300			5	6425			62	151403
Madera	1	38			6	575			121	169339
Mariposa										
Merced									5	24350
Tulare	6	3535			33	23802			509	900531
Total	10	3873			62	70229	1	40000	1084	3943109
<u>District V</u>										
Alameda										
Contra Costa										
Monterey									21	101315
San Benito									29	55680
San Joaquin										
San Luis Ob.					2	2300			31	103170
Santa Clara	1	30			1	30			40	39099
Santa Cruz	1	6400			1	25			30	62885
Stanislaus									1	
Total	2	6430			4	2355			152	362149
<u>District VI</u>										
Orange	3	80			20	10975	1	2100	238	183200
Riverside	1	2000			20	25483			273	532305
San Bdn	1	500			6	69800	1	3790	176	622771
San Diego					4	94			157	381956
Total	5	2580			50	106352	2	5890	844	1720232
State Total	21	23918			134	216026	3	45890	2575	7598870

	Welding		Burning Blasting		Miscellaneous		Unknown		Total	
	No.	Damage	No.	Damage	No.	Damage	No.	Damage	Number	Total
<u>District I</u>										
Colusa										
Del Norte										
Humboldt										
Lake										
Mendocino	1	200			1				3	22520
Napa									12	15960
Solano									33	141455
Sonoma					2	14000			99	524341
W. Trinity										
Yolo										
Total	1	200			3	14000			147	704276
<u>District II</u>										
Butte					8	8120			133	386637
Glenn										
Lassen									21	39800
Modoc									1	3250
No. Butte										
Shasta									38	69886
Siskiyou	1	10			2	6525			22	30220
Tehama					4	4345			46	168775
E. Trinity										
Total	1	10			14	18990			261	698568
<u>District III</u>										
Amador									2	6870
Calaveras										
El Dorado										
Nevada										
Placer	1	25			1	4100			20	25035
Tuolumne										
Yuba	1	10800							65	138631
Total	2	10825			1	4100			87	170536

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

FORM II
 STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
 Zone III

1949

	Dwellings	Household Property	Structures	Farm Equipment	Apiaries	Fences
<u>District I</u>						
Colusa						
Del Norte						
Humboldt						
Lake	15500	5250	300	100		60
Mendocino	9635	2525		3500		50
Napa	73925	12425	28170	7000		
Solano						
Sonoma	59950	21610	226285	17450		85
W. Trinity						
Yolo						
Total	159010	42010	254755	28050		195
<u>District II</u>						
Butte	92025	34725	53605	1373	75	66
Glenn						
Lassen	12055	3125	10750	3500		45
Modoc			2000			
No. Butte						
Shasta	32550	20315	5615			
Siskiyou	5175	3700	13225	10	1000	160
Tehama	60850	26715	28480	4300		50
E. Trinity						
Total	202655	88580	113675	14183	1075	321
<u>District III</u>						
Amador	4500	2000	370			
Calaveras						
El Dorado						
Nevada						
Placer	11180	5350	2100	400		25
Tuolumne						
Yuba	37790	17461	30157	1145		50
Total	53470	24811	32627	1545		75

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

	Dwellings	Household Property	Structures	Farm Equipment	Apiaries	Fences
<u>District IV</u>						
Fresno	331270	120093	225205	36470	50	625
Kings	23660	9450	39350	2915		20
Madera	39750	25970	23945	8271		23
Mariposa						
Merced	4000		16000	2350		
Tulare	178900	116750	314439	28660	2375	390
Total	577580	272263	618939	78666	2425	1058
<u>District V</u>						
Alameda						
Contra Costa						
Monterey	10850	5140	61650	10035		
San Benito	23315	4665	10700	7250		10
San Joaquin						
San Luis Ob.	30100	15750	29620	400		
Santa Clara	10805	6050	7455	8830		85
Santa Cruz	36885	16275	2800			50
Stanislaus						
Total	111955	47880	112225	26515		145
<u>District VI</u>						
Orange	37960	22600	76580	5555		170
Riverside	226293	103850	79936	8180		100
San Bdo	99750	48076	313750	1405		90
San Diego	28875	19239	254472	7915		15
Total	392878	193765	724738	23055		375
State Total	1497548	669309	1856959	172014	3500	2169

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State Dept	144248	99300	129922	135014	3200	5793
Dept	305810	103102	154138	53022		312
San Diego	50012	10530	52445	1012		12
San Bruno	00120	10010	313120	1402		00
Wheatridge	559503	103020	10030	0100		100
Denver	31200	55000	10200	2222		130
Director A1						
Dept	111022	41000	115552	50212		142
San Antonio						
San Diego	30002	10312	5000			20
San Diego	10002	0020	1422	0030		82
San Luis Obispo	30100	12120	50050	100		
San Jose						
San Diego	53312	1002	10100	1520		10
Monterey	10020	2140	01020	10032		
County Board						
Director A						
Dept	211280	515503	018030	10000	3452	1028
San Jose	110000	110120	314430	50000	5312	300
Monterey	1000		10000	5320		
San Jose						
Monterey	30120	52010	53042	0511		53
San Jose	53000	0420	30320	5012		50
San Jose	331510	150003	552502	30410	20	052
Director IA						
Director		Director	Director	Director	Director	Director
		Director				

Zone III
 DIRECTORIAL - DIRECTORIAL BY CLASS

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
 Zone III

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

	Autos Trucks	Cargo	Livestock	Tel. & Power Lines	Orchards Vineyards	Hay (Bulk)
<u>District IV</u>						
Fresno	83705	3570	2045	1995		20323
Kings	19775	1248	80			5635
Madera	26545	920	325	700		23760
Mariposa						
Merced	800	1200				
Tulare	38626	17768	412	1310	1150	13171
Total	169451	24706	2862	4005	1150	62889
<u>District V</u>						
Alameda						
Contra Costa						
Monterey	9740					2000
San Benito	3900	100		400	50	4040
San Joaquin						
San Luis Ob.	17710	3640	400			5550
Santa Clara	720	50	659			75
Santa Cruz	1600	1725		300		
Stanislaus						
Total	33670	5515	1059	700	50	11665
<u>District VI</u>						
Orange	17528	250	2010	228	1500	694
Riverside	77975	10784	579	1530	400	14725
San Bdn	68910	6795	330	625	250	150
San Diego	54685	506	210	405	100	92
Total	219098	18335	3129	2788	2250	15661
State Total	492863	58741	10660	8743	4400	129286

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

	Autos Trucks	Cargo	Livestock	Tel. & Power Lines	Orchards Vineyards	Hay (Bulk)
<u>District I</u>						
Colusa						
Del Norte						
Humboldt						
Lake	750		60			
Mendocino	200			50		
Napa	5950	250		160	50	25
Solano						
Sonoma	14850	5600	3000	660	550	401
W. Trinity						
Yolo						
Total	21750	5850	3060	870	600	426
<u>District II</u>						
Butte	20323	4025		130		8005
Glenn						
Lassen	4200	25				700
Modoc						250
No. Butte						
Shasta	4751					50
Siskiyou	1200					5750
Tehama	14230	280		50	350	9775
E. Trinity						
Total	44704	4330		180	350	24530
<u>District III</u>						
Amador						
Calaveras						
El Dorado						
Nevada						
Placer	410	5		100		5415
Tuolumne						
Yuba	3780		550	100		8700
Total	4190	5	550	200		14115

1949

Долг	1720	2	220	500	14112
Дир	3220		220	100	2300
Директор					
Директор	170	2		100	2472
Директор					
Директор					
Директор					
Директор III					
Директор	1720	1330		130	54230
Директор					
Директор	17330	380		20	2222
Директор	1700				2220
Директор	1721				20
Директор					
Директор					520
Директор	1700	52			300
Директор					
Директор	50353	1052		130	2002
Директор II					
Директор	51220	2220	3020	230	152
Директор					
Директор					
Директор	17220	2200	3000	220	101
Директор					
Директор	2220	520		120	20
Директор	300			20	
Директор	220		20		
Директор					
Директор					
Директор					
Директор I					
Директор	Директор	Директор	Директор	Директор	Директор
Директор	Директор	Директор	Директор	Директор	Директор

Zone III

Zone III
STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

	Grain (Bulk)	Other Crops	Miscellaneous	Sawlogs	Lumber	Cordwood
<u>District I</u>						
Colusa	17100	102700	5250	200000	500	
Del Norte		10270	2000		200	
Humboldt		12020				275
Lake			500			
Hendocino						
Napa	45	150695	570		20	100
Solano	17115	102357	3120	200000	200	375
Sonoma	450	82300	8350		250	
W. Trinity						
Yolo						
Total	450	82300	8850		250	
<u>District II</u>						
Butte	960	10	830		140485	
Glenn						
Lassen	350					
Modoc	1000					
No. Butte						
Shasta			605		500	
Siskiyou						
Tehama	13000		70		10000	
E. Trinity						
Total	15310	10	1505		150985	
<u>District III</u>						
Anador						
Calaveras						
El Dorado						
Nevada						
Placer					50	
Tuolumne						
Yuba	3412	46	10300		90	
Total	3412	46	10300		140	

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

	Grain (Bulk)	Other Crops	Miscellaneous	Sawlogs	Lumber	Cordwood
<u>District IV</u>						
Fresno	17100	1617582	5750	200000	660	
Kings		16270	2800		200	
Madera		18620				275
Mariposa						
Merced						
Tulare	45	150695	570		20	100
Total	17145	1803167	9120	200000	880	375
<u>District V</u>						
Alameda						
Contra Costa						
Monterey			1800			
San Benito						
San Joaquin						
San Luis Ob.						
Santa Clara	10	1095				
Santa Cruz			250			
Stanislaus						
Total	10	1095	2050			
<u>District VI</u>						
Orange		125	17150		825	
Riverside		378	2775		800	
San Bernardino		85	53250		600	5
San Diego		1600	10417		225	
Total		2188	83592		2450	5
State Total	36327	1833806	115417	200000	154705	380

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State Dept	30351	1033800	112471	500000	124302	330
Dept		5182	83225		5420	2
Gen Dept		1000	10471		552	
Gen Dept		82	23520		800	2
Unallocated		318	5112		800	
Change		152	11720		852	
Director A						
Dept	10	1082	5020			
Administrative						
Gen Dept			520			
Gen Dept	10	1082				
Gen Dept						
Gen Dept						
Gen Dept						
Gen Dept						
Gen Dept						
Gen Dept						
Director A						
Dept	11712	1003121	8130	500000	880	312
Dept	42	120022	210		30	100
Dept						
Dept						
Dept						
Dept						
Dept						
Dept						
Dept						
Dept						
Dept						
Dept						
Director A	11700	1012225	5000	500000	500	512
			2120		820	
(Bank)						
Dept						

Zone III

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

	Ties, Posts, Etc.	Sawmills	Lumber Equipment	Warehouse Storage	Total
<u>District I</u>					
Colusa					
Del Norte					
Humboldt					
Lake					22520
Mendocino					15960
Napa				13500	141455
Solano					
Sonoma				82350	524341
W. Trinity					
Yolo					
Total				95850	704276
<u>District II</u>					
Butte	125	2000		27875	386637
Glenn					
Lassen			50		39800
Modoc					3250
No. Butte					
Shasta		2000	3500		69886
Siskiyou					30220
Tehama				625	168775
E. Trinity					
Total	125	4000	3550	28500	698568
<u>District III</u>					
Amador					6870
Calaveras					
El Dorado					
Nevada					
Placer					25035
Tuolumne					
Yuba	50	25000			138631
Total	50	25000			170536

Дом	20	52000			130230
Дом	20	52000			130231
Дом					52032
Дом					0230
Дом	132	4000	3220	50200	023208
Дом				052	102332
Дом		5000	3200		30550
Дом					02320
Дом			20		30800
Дом	132	5000		50332	380031
Дом				02320	102330
Дом				03320	252331
Дом				13200	141222
Дом					12220
Дом					55250

Дом	Дом	Дом	Дом	Дом	Дом
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Zone III

STRUCTURAL FIRES - DOLLARS DAMAGE BY CLASS
Zone III

1949

	Ties, Posts, Etc.	Sawmills	Lumber Equipment	Warehouse Storage	Total
<u>District IV</u>					
Fresno	643			30400	2697486
Kings				30000	151403
Madera	175			60	169339
Mariposa					24350
Merced			1000	33850	900531
Tulare	300				
Total	1118		1000	94310	3943109
<u>District V</u>					
Alameda					
Contra Costa					
Monterey				100	101315
San Benito				1250	55680
San Joaquin					103170
San Luis Ob.					39099
Santa Clara				3265	62885
Santa Cruz				3000	
Stanislaus					
Total				7615	362149
<u>District VI</u>					
Orange	25				183200
Riverside				4000	532305
San Bernardino	200			28500	622771
San Diego				3200	381956
Total	225			35700	1720232
State Total	1518	29000	4550	261975	7598870

1949

FOREST FIRES OF STRUCTURAL ORIGIN
 Improvement Damage in Structure of Origin
 Dollars Damage by Class

	Dwellings	Household Property	Structures	Farm Equip.	Apiaries	Fences	Autos Trucks	Cargo
<u>District I</u>								
Colusa								
Del Norte							18000	
Humboldt	7500	500						
Lake			100				12000	
Mendocino	27500	11400	2100	3900				
Napa								
Solano	3000	400						
Sonoma	1100	300	46500	10500	2000	100		
W. Trinity								
Yolo								
Total	39100	12600	48700	14400	2000	100	30000	
<u>District II</u>								
Butte	11000	9700	10375				950	
Glenn								
Lassen								
Modoc								
No. Butte							2350	
Shasta	9050	7000						
Siskiyou								
Tehama		20					7000	
E. Trinity	3000							
Total	23050	16720	10375				10300	
<u>District III</u>								
Amador							600	
Calaveras							400	
El Dorado	14000	4500	2500	2000				
Nevada	4000	2000	3075	600	400			
Placer	1000	1500	8150	5600				
Tuolumne	9000	2300					900	
Yuba	3000	1000						
Total	31000	11300	13725	8200	400		1900	

FOREST FIRES OF STRUCTURAL ORIGIN
Improvement Damage in Structure of Origin
Dollars Damage by Class

1949

	Dwellings	Household Property	Structures	Farm Equip.	Apiaries	Fences	Autos Trucks	Cargo
<u>District IV</u>								
Fresno			2000	90			8430	
Kings								
Madera								
Mariposa	5500	3500	500					
Merced								
Tulare	400	300						
Total	5900	3800	2500	90			8430	
<u>District V</u>								
Alameda								
Contra Costa								
Monterey	1000	1500					410	
San Benito								
San Joaquin								
San Luis Ob.			500				50	60
Santa Clara								
Santa Cruz	2500	1500					600	
Stanislaus								
Total	3500	3000	500				1060	60
<u>District VI</u>								
Orange								
Riverside	2350	2500						
San Bdno	1000	600	400				150	
San Diego			50				1500	
Total	3350	3100	450				1650	
State Total	105900	50520	76250	22690	2400	100	53340	60

FOREST FIRES OF STRUCTURAL ORIGIN
Improvement Damage In Structure of Origin

FOREST FIRES OF STRUCTURAL ORIGIN
 Improvement Damage In Structure of Origin
 Dollars Damage by Class

1949

	<u>Livestock</u>	<u>Tel. & Power Lines</u>	<u>Orchards Vineyards</u>	<u>Hay (Bulk)</u>	<u>Grain (Bulk)</u>	<u>Other Crops</u>	<u>Misc.</u>	<u>Sawlogs</u>
<u>District I</u>								
Colusa								
Del Norte								
Humboldt								
Lake								
Mendocino								
Napa								
Solano								
Sonoma					6000			
W. Trinity								
Yolo								
Total					6000			
<u>District II</u>								
Butte								
Glenn								
Lassen								
Modoc								
No. Butte								
Shasta								
Siskiyou								
Tehama								
E. Trinity								
Total								
<u>District III</u>								
Amador								
Calaveras								
El Dorado				1850				
Nevada								
Placer								
Tuolumne								
Yuba								
Total				1850				

FOREST FIRES OF STRUCTURAL ORIGIN
Improvement Damage in Structure of Origin
Dollars Damage by Class

1949

	Livestock	Tel. & Power Lines	Orchards Vineyards	Hay (Bulk)	Grain (Bulk)	Other Crops	Misc.	Sawlogs
<u>District IV</u>								
Fresno								
Kings								
Madera								
Mariposa								
Merced								
Tulare								
Total								
<u>District V</u>								
Alameda								
Contra Costa								
Monterey								
San Benito								
San Joaquin								
San Luis Ob.				375				
Santa Clara								
Santa Cruz								
Stanislaus								
Total				375				
<u>District VI</u>								
Orange								
Riverside								
San Bdno								
San Diego								
Total								
State Total				2225	6000			

State Total

5552

9000

Total

San Diego

San Bruno

Maricopa

Orange

District A

Total

312

San Diego

San Bruno

Maricopa

San Luis Obispo

San Joaquin

San Benito

Monterey

Contra Costa

Visalia

District A

Total

312

San Diego

San Bruno

Maricopa

Orange

Kern

Los Angeles

District A

Glenn

San Luis

Maricopa

(Burr)

(Burr)

Orange

Other

San Diego

Damage done by fire
Improvement damage in structure of origin
Forest fires of structural origin

FOREST FIRES OF STRUCTURAL ORIGIN
Improvement Damage In Structure of Origin

1949

FOREST FIRES OF STRUCTURAL ORIGIN
Improvement Damage In Structure of Origin
Dollars Damage by Class

	Lumber	Cordwood	Ties Posts	Sawmills	Lumber Equipment	Warehouse Storage	Total
<u>District I</u>							
Colusa							
Del Norte							
Humboldt	3500			190000			219500
Lake							
Mendocino	180			25000			76180
Napa							6000
Solano							3400
Sonoma						15000	81500
W. Trinity							
Yolo							
Total	3680			215000		15000	386580
<u>District II</u>							
Butte							32025
Glenn							
Lassen							
Modoc							
No. Butte							
Shasta							18400
Siskiyou							
Tehama							20
E. Trinity							10000
Total							60445
<u>District III</u>							
Amador							600
Calaveras							
El Dorado							25250
Nevada							10075
Placer							16250
Tuolumne						800	13000
Yuba							4000
Total						800	69175

FOREST FIRES OF STRUCTURAL ORIGIN
Improvement Damage In Structure of Origin
Dollars Damage By Class

1949

	Lumber	Cordwood	Ties Posts	Sawmills	Lumber Equipment	Warehouse Storage	Total
<u>District IV</u>							
Fresno							10520
Kings							
Madera							
Mariposa							9500
Merced							
Tulare							700
Total							20720
<u>District V</u>							
Alameda							
Contra Costa							
Monterey				2000		1000	5910
San Benito							
San Joaquin							
San Luis Ob.							985
Santa Clara							
Santa Cruz							4600
Stanislaus							
Total				2000		1000	11495
<u>District VI</u>							
Orange							
Riverside							4850
San Bdn							2150
San Diego							1550
Total							8550
State Total	3680			217000		16800	556965

State Total	3980	511000	19800	22982
Total				9220
San Diego				1220
San Bruno				5120
Hayward				1820
Orange				
District VI				
Total		5000	1000	1112
San Mateo				
San Clara				1200
San Clara				
San Luis Obispo				882
San Joaquin				
San Benito				
Monterey		5000	1000	2870
Contra Costa				
Vineyard				
District VII				
Total				50150
San Jose				100
Merced				
Mariposa				8200
Madison				
Kings				
Plumas				10250
District IX				

Imperial	Colquhoun	Boats	Summit	Emigrant	Storke	Total
		Days		Imperial	Waterhouse	

Double Damage by Class
 Improvement Damage in Schedule of Origin
 FOREST FIRES OF UNKNOWN ORIGIN

1949

FOREST FIRES
Improvement Damage by Class of Damage

	Dwellings	Household Property	Structures	Farm Equipment	Apiaries	Fences
<u>District I</u>						
Colusa						
Del Norte						
Humboldt	7000	7100	4000	150		1005
Lake			1150			90
Mendocino	4300	550	4010	6650	5800	3565
Napa			500	150		790
Solano	400		600			15
Sonoma	6900	27200	100	25	2375	2600
W. Trinity						
Yolo			50			205
Total	18600	34850	10410	6975	8175	8270
<u>District II</u>						
Butte			3280	2000		213
Glenn						513
Lassen		2000	4000			1310
Modoc						
No. Butte	250					
Shasta	3100	200	25			50
Siskiyou			50			354
Tehama			1470	100	170	320
E. Trinity						
Total	3350	2200	8825	2100	170	2760
<u>District III</u>						
Amador	4000	1840	400			1615
Calaveras						
El Dorado	8000	1000	25500			340
Nevada			1500	5		108
Placer	4500	3250	200	1550		111
Tuolumne	200		250			75
Yuba						75
Total	16700	6090	27850	1555		2324

Догод	19100	9080	51820	1222	5351
Догод					12
Догод	500		520		12
Догод	1200	3520	500	1220	117
Догод			1200	2	108
Догод	8000	1000	52200		310
Догод	1000	1810	100		1912
Догод III					
Догод	3320	5500	8852	5100	110
Догод					5190
Догод			1110	100	110
Догод			20		350
Догод	3100	500	52		321
Догод	520				20
Догод					
Догод		5000	1000		1310
Догод					213
Догод			3580	5000	513
Догод II					
Догод	18900	31820	10110	9112	8112
Догод					8510
Догод			20		502
Догод					
Догод	9800	51500	100	52	5312
Догод	100		900		5900
Догод			200	120	12
Догод	1300	220	1010	9920	2800
Догод			1120		3202
Догод	1000	1100	1000	120	80
Догод					1002
Догод I					

Догод	Догод	Догод	Догод	Догод	Догод
Догод	Догод	Догод	Догод	Догод	Догод

Improvement Damage by Class of Damage
FOREST FIRES

1949

FOREST FIRES
Improvement Damage by Class of Damage

1949

	Dwellings	Household Property	Structures	Farm Equipment	Apiaries	Fences
<u>District IV</u>						
Fresno			21260	175		1630
Kings	50					
Madera	3000	1000		750		143
Mariposa	700	300	10			
Merced						100
Tulare		25	60			567
Total	3750	1325	21330	925		2440
<u>District V</u>						
Alameda						
Contra Costa						
Monterey			4000	85		1302
San Benito						
San Joaquin						60
San Luis Ob.	2500	300	350	750		80
Santa Clara	20				10	438
Santa Cruz			100			
Stanislaus						
Total	2520	300	4450	835	10	1880
<u>District VI</u>						
Orange			1040	200	40	
Riverside			2310	13000		1100
San Bdno		150	110	300		266
San Diego	4150	105	1275	20	15	3451
Total	4150	255	4735	13520	55	4817
State Total	49070	45020	77600	25910	8410	22491

State Forest	\$100.10	\$120.50	\$110.00	\$220.10	\$81.70	\$551.01
Forest	\$120	\$22	\$132	\$3250	\$22	\$191.1
San Diego	\$120	\$102	\$1512	\$50	\$12	\$121
San Bruno		\$120	\$110	\$300		\$500
Waterside			\$310	\$3000		\$1100
Oakridge			\$1010	\$500	\$10	
District A1						
Forest	\$250	\$300	\$1120	\$832	\$10	\$1880
Stanislaus						
San Joaquin			\$100			\$138
San Luis Obispo	\$50				\$10	\$80
San Francisco	\$200	\$300	\$320	\$120		\$90
San Benito						
Monterey			\$1000	\$82		\$305
Contra Costa						
Visalia						
District A						
Forest	\$120	\$1352	\$1330	\$852		\$5110
Butte		\$52	\$90			\$291
Merced						\$100
Merced	\$100	\$300	\$10			\$113
Mariposa	\$3000	\$1000		\$120		
Kings	\$20					
Plumas			\$1500	\$112		\$1930
District IA						

Dwellings	Properties	Structures	Equipment	Vehicles	Fences
	Household		Farm		

Improvement Damage by Class of Damage
FOREST FIRES

10112

FOREST FIRES
Improvement Damage by Class of Damage

	Autos Trucks	Cargo	Livestock	Telephone & Power Lines	Orchards Vineyards	Hay (Bulk)
<u>District I</u>						
Colusa						
Del Norte						
Humboldt	8100			20	100	180
Lake				330	250	18
Mendocino			15	95	125	1380
Napa				25	50	
Solano	135				500	
Sonoma				50	2885	200
W. Trinity						
Yolo						
Total	8235		15	520	3910	1778
<u>District II</u>						
Butte	60		15	745	755	
Glenn						1595
Lassen						
Modoc				25		
No. Butte						
Shasta						198
Siskiyou	3300		5	100	225	240
Tehama						
E. Trinity						
Total	3360		20	870	980	2033
<u>District III</u>						
Amador	100			5000		
Calaveras						
El Dorado						
Nevada	200			300	1000	
Placer	650		300	100	535	100
Tuolumne				200		525
Yuba						
Total	950		300	5600	1535	625

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Догод	820	300	2000	1232	952
Догод					252
Догод			500		
Догод	820	300	100	232	100
Догод	500		300	1000	
Догод					
Догод	100		2000		
Догод III					
Догод	3320	50	810	880	5033
Догод		2	100	552	510
Догод	3300				108
Догод			52		
Догод					1222
Догод		12	112	122	
Догод II	90				
Догод	8532	12	250	3810	1118
Догод					
Догод			20	5982	500
Догод	132			200	
Догод			52	20	
Догод		12	22	152	1380
Догод			330	520	18
Догод	8100		50	100	180
Догод					
Догод I					
Догод	Догод	Догод	Догод	Догод	Догод
Догод	Догод	Догод	Догод	Догод	Догод

Implovement Damage by class of Damage
FOREST FIRES

1018

1949

FOREST FIRES
Improvement Damage by Class of Damage

	Autos Trucks	Cargo	Livestock	Telephone & Power Lines	Orchards Vineyards	Hay (Bulk)
<u>District IV</u>						
Fresno	10		50		120	22
Kings				35		1620
Madera				90		
Mariposa						
Merced				75	1700	4
Tulare						
Total	10		50	200	1820	1646
<u>District V</u>						
Alameda						
Contra Costa						80
Monterey	3000			3100		
San Benito						
San Joaquin						52
San Luis Ob.	50				15	
Santa Clara					25	
Santa Cruz						
Stanislaus						
Total	3050			3100	40	132
<u>District VI</u>						
Orange				655	17325	
Riverside				570	1700	
San Bdn				360	3350	75
San Diego			2000	15	2250	365
Total			2000	1600	24625	440
State Total	15605		2385	11890	32910	6654

State Total	12902	5382	11980	35810	9921
Total		5000	1900	51952	1110
San Diego		5000	12	5520	392
San Bruno			390	3320	12
Maricopa			210	1300	
Orange			922	11352	
District A					
Total	3020		3700	10	135
San Mateo				52	
Santa Clara				12	
San Luis Obispo	20				25
San Joaquin					
San Benito					
Monterey	3000		3700		80
Santa Costa					
Visage					
District A					
Total	10	20	500	1850	1910
Ingle			12	1300	1
Melced					
Melibosa			80		
Madera			32		1950
Kuba					
Llegno	10	20		150	55
District A					

Alaska	Calif	Idaho	Montana	Utah	Wyo
Alaska	Calif	Idaho	Montana	Utah	Wyo

Implovement Damage of Areas of Damage
 FOREST FIRES

1949

FOREST FIRES

1949

Improvement Damage by Class of Damage

	Grain (Bulk)	Other Crops	Miscellaneous	Sawlogs	Lumber	Cordwood
<u>District I</u>						
Colusa				12600		
Del Norte				38120		
Humboldt						50
Lake				15430	570	
Mendocino					5	
Napa						
Solano				50		32
Sonoma		135				
W. Trinity						
Yolo	1645					
Total	1645	135		66200	575	82
<u>District II</u>					550	
Butte						
Glenn						
Lassen						
Modoc						
No. Butte				270		
Shasta				105		10
Siskiyou				60		
Tehama	120				70	10
E. Trinity						
Total	120			435	620	20
<u>District III</u>						
Amador						
Calaveras		29		150	360	
El Dorado						
Nevada		45				
Placer		100			200	
Tuolumne				300		10
Yuba		15				
Total		189		450	560	10

FOREST FIRES
Improvement Damage by Class of Damage

1949

	Grain (Bulk)	Other Crops	Miscellaneous	Sawlogs	Lumber	Cordwood
<u>District IV</u>						
Fresno	157					
Kings						
Madera				75		
Mariposa						
Merced						
Tulare	450				500	
Total	607			75	500	
<u>District V</u>						
Alameda						
Contra Costa						
Monterey	2162				3500	25
San Benito	80					
San Joaquin						
San Luis Ob.	574					
Santa Clara						
Santa Cruz					250	
Stanislaus						
Total	2816				3750	25
<u>District VI</u>						
Orange						
Riverside			530		50	20
San Bdn		65	200		267	
San Diego	5					
Total	5	65	730		317	20
State Total	5193	389	730	67160	6322	157

FOREST FIRES
Improvement Damage by Class of Damage

1949

	Ties Posts	Sawmills	Lumber Equipment	Warehouse Storage	Total
<u>District I</u>					
Colusa			1500		14100
Del Norte			2599		70546
Humboldt	2172				1888
Lake			17085		64125
Mendocino	1550	3000			1520
Napa					1650
Solano			150	350	43477
Sonoma	425				
W. Trinity					1900
Yolo					
Total	4147	3000	21334	350	199206
<u>District II</u>					
Butte	9			425	8052
Glenn					513
Lassen					8905
Modoc					545
No. Butte			600		4090
Shasta					3962
Siskiyou				70	2900
Tehama					
E. Trinity					
Total	9		600	495	28967
<u>District III</u>					
Amador				3000	15955
Calaveras		27000			27539
El Dorado					34840
Nevada				1000	4158
Placer					11596
Tuolumne					1035
Yuba		33000			33615
Total		60000		4000	128738

FOREST FIRES
Improvement Damage by Class of Damage

	Ties Posts	Sawmills	Lumber Equipment	Warehouse Storage	Total
<u>District IV</u>					23445
Fresno	21				50
Kings			225		7748
Madera	900				1100
Mariposa					100
Merced					3381
Tulare					
Total	921		225		35824
<u>District V</u>					
Alameda					83754
Contra Costa			66500		80
Monterey					
San Benito					6986
San Joaquin			2000	350	125
San Luis Ob.					813
Santa Clara					
Santa Cruz					
Stanislaus					
Total			68500	350	91758
<u>District VI</u>					19260
Orange					19280
Riverside					5173
San Bdn	30				13651
San Diego					
Total	30				57364
State Total	5107	63000	90659	5195	541857

DISTRICT I
1949 LOOKOUT ACTIVITY
DIVISION OF FORESTRY FOREST FIRES ONLY

LOOKOUT LOCATION
AND NAME

	Zone I		Zone II		Zone III		Totals	
	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports
<u>HUMBOLDT COUNTY</u>								
Grasshopper	11	1					11	1
Iaqua Butte	4	1					4	1
Pierce Mt.	8	1					8	1
Pratt Mt.	9	3					9	3
Schoolhouse Peak	1						1	
<u>ELENDOCINO COUNTY</u>								
Cahto Mt.	5	7					5	7
Cold Springs	14	2	1				15	2
Gualala	2	2	2				4	2
Iron Peak	11	3	1				12	3
Hathison	3	1	1	1			4	2
Two Rock	6	2					6	2
<u>NAPA COUNTY</u>								
Berryessa	8	1	1				9	1
St. Helena	12	5	2	2			14	7
<u>SONOMA COUNTY</u>								
Mt. Jackson	8		3		2	1	13	1
Oak Ridge	4	1					4	1
Number of Fires First Reported by CDF Lookouts	106		11		2		119	
Percent of Total Fires	18		6		1		12	
Number First Reported By USFS or Other Lookouts	19		1		4		24	
Percent of Total Fires	3		1		1		2	
Number First Reported By Individuals	454		171		266		891	
Percent of Total Fires	79		93		98		86	

Percent of total miles	30		33		38		42
Number of miles	124		131		144		156
Percent of total miles	3		1		1		5
Number of miles	10		1		4		24
Percent of total miles	18		9		1		15
Number of miles	102		11		5		110
Number of miles	4	1					1
Number of miles	8		3		5	1	13
Number of miles	13	2	3	5			14
Number of miles	8	1	1				8
Number of miles	9	5					9
Number of miles	3	1	1	1			4
Number of miles	11	2	1				13
Number of miles	5	5	5				4
Number of miles	14	5	1				19
Number of miles	2	1					2
Number of miles	1						1
Number of miles	8	3					8
Number of miles	8	1					8
Number of miles	4	1					4
Number of miles	11	1					11

Number of miles	124	131	144	156	168	180	192
Number of miles	124	131	144	156	168	180	192
Number of miles	124	131	144	156	168	180	192
Number of miles	124	131	144	156	168	180	192

DEPARTMENT OF COMMERCE
BUREAU OF COMMERCE
DIVISION I

DISTRICT II
1949 LOOKOUT ACTIVITY
DIVISION OF FORESTRY FOREST FIRES ONLY

LOOKOUT LOCATION
AND NAME

	Zone I		Zone II		Zone III		Totals	
	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports
<u>BUTTE COUNTY</u>								
Bloomer	7	5	3		6		16	5
<u>NORTH BUTTE COUNTY</u>								
Bald Mt.	9	11				1	9	12
Lone Pine	2	2					2	2
Sawmill Peak	23	2	1		1	1	25	3
<u>LASSEN COUNTY</u>								
Fredonyer	4		1	1		1	5	2
Landon	1					1	1	1
Shaffer Peak		1	1	1	1	1	2	3
<u>SHASTA COUNTY</u>								
Bullychoop	16	3	1	1			17	4
Latour	15	2	2	2			17	4
Shasta Bear	9	7	7	6	11	6	27	19
South Fork	8	9	1	4	4	2	13	15
<u>SISKIYOU COUNTY</u>								
Duzel Rock	6	6				1	6	7
Paradise	5				5	2	10	2
<u>TEHAMA COUNTY</u>								
Digger Butte	6	4			1		7	4
Montgomery	2	2	2			2	4	4
Pattymocus	6	1					6	1
Tuscan Butte	3	1	1		3	1	7	2
Number of Fires First Reported by CDF Lookouts	122		20		32		174	
Percent of Total Fires	39		15		8		21	
Number First Reported By USFS or Other Lookout	59		5		11		75	
Percent of Total Fires	19		4		3		9	
Number First Reported by Individuals	134		108		345		587	
Percent of Total Fires	42		81		89		70	

DISTRICT III
1949 LOOKOUT ACTIVITY
DIVISION OF FORESTRY FOREST FIRES ONLY

LOOKOUT LOCATION
AND NAME

	Zone I		Zone II		Zone III		Totals	
	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports
<u>ALAMADOR COUNTY</u>								
Mt. Zion	40	21	2	1	2		44	22
<u>CALAVERAS COUNTY</u>								
Fowler Peak	17	19					17	19
Sierra Vista	17	10					17	10
Valley Springs	11	1	4		1		16	1
<u>EL DORADO COUNTY</u>								
Mt. Danaher	2						2	
Pine Hill	27	14		1	5		32	15
<u>NEVADA COUNTY</u>								
Wolf Creek	27	14	1		1	3	29	17
<u>PLACER COUNTY</u>								
Howell Hill	13	9	1	1	1		20	10
<u>TUOLUMNE COUNTY</u>								
Rushing Mt.	5	2					5	2
<u>YUBA COUNTY</u>								
Oregon Peak	32	8			3		35	8
Number of Fires First Reported by CDF Lookouts	196		8		13		217	
Percent of Total Fires	29		28		9		25	
Number First Reported by USFS or Other Lookouts	107						107	
Percent of Total Fires	16						13	
Number First Reported by Individuals	373		21		137		531	
Percent of Total Fires	55		72		91		62	

Balance of Joint Files	22		AS		BT		QS
Instalments	333		ST		133		23T
Number Files Reported by							
Balance of Joint Files	19						13
Other of Other Accounts	103						103
Number Files Reported by							
Balance of Joint Files	50		38		0		52
Reported by Other Accounts	130		8		13		133
Number of Files by							
Other Bank	35	8			3		32
ANNUAL COMMISSION							
Number of	2	5					2
ANNUAL COMMISSION							
Number of	12	0	1	1	1		50
ANNUAL COMMISSION							
Other Bank	33	14	1		1	3	50
ANNUAL COMMISSION							
Number of	33	14		1	2		35
Number of	5						5
ANNUAL COMMISSION							
Number of	11	1	1		1		10
Number of	13	10					13
Number of	13	10					13
ANNUAL COMMISSION							
Number of	10	51	5	1	5		11
ANNUAL COMMISSION							

Number	Number	Number	Number	Number	Number	Number	Number
1st	2nd	1st	2nd	1st	2nd	1st	2nd
Zone I		Zone II		Zone III		Zone IV	

DIVISION OF ECONOMIC DEVELOPMENT
 1960 FISCAL YEAR
 DISTRICT III

THE
 FISCAL YEAR

DISTRICT IV
1949 LOOKOUT ACTIVITY
DIVISION OF FORESTRY FOREST FIRES ONLY

LOOKOUT LOCATION
AND NAME

	Zone I		Zone II		Zone III		Totals	
	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports
<u>FRESNO COUNTY</u>								
Bear Mountain	1		3	1	5		9	1
Black Mountain	1						1	
Copper Peak	1		2	1	7	1	10	2
<u>MADERA COUNTY</u>								
Deadwood	2	2			2		4	2
Red Top	3		1		7	1	11	1
<u>MARIPOSA COUNTY</u>								
Green Mountain	3	1	3		2		8	1
Guadalupe	3	1				1	3	2
Penon Blanca	14	4					14	4
Williams Peak	7	2	2			1	9	3
<u>MERCED COUNTY</u>								
Basalt Peak			3		2		5	
<u>TULARE COUNTY</u>								
Blue Ridge	1	1			1		2	1
Number of Fires First Reported by CDF Lookouts	36		14		26		76	
Percent of Total Fires	33		30		5		12	
Number First Reported by USFS or Other Lookouts	12				1		13	
Percent of Total Fires	11						2	
Number First Reported by Individuals	60		32		472		564	
Percent of Total Fires	56		70		95		86	

Belongs of Dorset Lines	22		30		22		22
Instalments	20		35		225		225
Number Lines reported by							
Belongs of Dorset Lines	11						5
Days of other workmen	15				1		13
Number Lines reported by							
Belongs of Dorset Lines	33		30		2		15
Reported by one workman	32		14		32		32
Number of Lines Lines							
Blue Lines	1	1			1		5
Number Lines							
Reported by			3		5		2
Number Lines							
Reported by	1	5	5			1	2
Number Lines	14	4					14
Reported by	3	1				1	3
Number Lines	3	1	3		5		2
Reported by							
Number Lines	3		1		1	1	11
Reported by	5	5			5		4
Number Lines							
Reported by	1		5	1	1	1	10
Number Lines	1						1
Reported by	1		3	1	2		2
Number Lines							

Belongs	Belongs	Belongs	Belongs	Belongs	Belongs	Belongs	Belongs
1st	2nd	1st	2nd	1st	2nd	1st	2nd
Zone I		Zone II		Zone III		Zone IV	

THE NAME
OF THE LOCATION

DISTRICT OF BOWLING BOWLING LINES ONLY
10th DISTRICT VOLUME
DISTRICT 1A

DISTRICT V
1949 LOOKOUT ACTIVITY
DIVISION OF FORESTRY FOREST FIRES ONLY

LOOKOUT LOCATION
AND NAME

	Zone I		Zone II		Zone III		Totals	
	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports
<u>MONTEREY COUNTY</u>								
Calandra	3		2	3	1	4	6	7
Chalone Peak		3	1		1	1	2	4
Sid Ormsbee	3		2		1		6	
Smith Mountain	7		4	2	2	1	13	3
<u>SAN BENITO COUNTY</u>								
Call Mountain	3	1		2		1	3	4
Sarpson Peak								
<u>SAN JOAQUIN COUNTY</u>								
Crane Ridge			1				1	
<u>SAN LUIS OBISPO COUNTY</u>								
Rocky Butte					1		1	
<u>SANTA CLARA COUNTY</u>								
Copernicus Peak	7		2		1		10	
Loma Prieta	7	4	4	2	3	1	14	7
Mt. Oso			1				1	
Pacheco	1	1		1	2	2	3	4
<u>SANTA CRUZ COUNTY</u>								
Bielwaski	2	1				1	2	2
Chalks								
Eagle Rock		1						1
<u>STANISLAUS COUNTY</u>								
Mike's Peak								
Number of Fires First Reported by CDF Lookouts	33		17		12		62	
Percent of Total Fires	23		21		7		16	
Number First Reported By USFS or Other Lookouts	5		1		3		9	
Percent of Total Fires	4		1		2		2	
Number First Reported by Individuals	103		62		162		327	
Percent of Total Fires	73		78		91		82	

DISTRICT VI
1949 LOOKOUT ACTIVITY
DIVISION OF FORESTRY FOREST FIRES ONLY

LOOKOUT LOCATION
AND NAME

	Zone I		Zone II		Zone III		Totals	
	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports
<u>ORANGE COUNTY</u>								
Bolero								
Gilman Peak		1	1		1	2	2	3
<u>RIVERSIDE COUNTY</u>								
Box Springs	1				6		7	
<u>SAN BERNARDINO COUNTY</u>								
Little Mountain			6		26	2	32	2
Summit					1		1	
<u>SAN DIEGO COUNTY</u>								
Boucher	21	5			3		24	5
Red Mountain	4	2			2		6	2
Tecate	4						4	
Woodson	14	4	3		10	2	27	6
Number of Fires First Reported by CDF Lookouts	44		10		49		103	
Percent of Total Fires	20		10		4		7	
Number First Reported by USFS or Other Lookout	21		4		11		36	
Percent of Total Fires	10		4		1		2	
Number First Reported by Individuals	150		89		1198		1437	
Percent of Total Fires	70		86		95		91	

Persons of Legal Age	30		30		30		30
Instatements	120		30		110		140
Number of Legal Age							
Persons of Legal Age	10		4		1		3
Persons of Legal Age	37		4		11		30
Persons of Legal Age	30		10		4		1
Persons of Legal Age	44		10		40		103
Persons of Legal Age							
Hoodson	14	4	3		10	3	31
Deane	4						4
Red Mountain	4	3			3		3
Donner	37	2			3		34
San Diego County							
San Diego					1		1
San Diego					30	3	33
San Diego							
San Diego	1				0		1
San Diego							
San Diego		1	1		1	3	3
San Diego							

Persons	Persons	Persons	Persons	Persons	Persons	Persons	Persons
Age	Age	Age	Age	Age	Age	Age	Age
Zone I	Zone II	Zone III	Zone IV	Zone V	Zone VI	Zone VII	Zone VIII

DISTRICT OF COLUMBIA LOCAL LINEZ ONLY
 1940 PERSONAL VOLUMES
 DISTRICT AT

STATE TOTALS
1949 LOOKOUT ACTIVITY
DIVISION OF FORESTRY FOREST FIRES ONLY

	Zone I		Zone II		Zone III		Totals	
	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports	1st Reports	2nd Reports
Number of Fires First Reported by CDF Lookouts	537		80		134		751	
Percent of Total Fires	26		14		5		14	
Number First Reported by USFS or Other Lookouts	223		11		30		264	
Percent of Total Fires	11		2		1		5	
Number First Reported by Individuals	1274		483		2580		4337	
Percent of Total Fires	63		84		94		81	

Percent of Total Files	93	84	84	81
Instalments	1334	183	5280	4334
Number Files Reported by				
Percent of Total Files	11	5	1	2
Files of Other Countries	333	11	30	54
Number Files Reported by				
Percent of Total Files	39	14	2	14
Reported by one country	234	80	134	121
Number of Files Files				

Reports	Reports	Reports	Reports	Reports	Reports	Reports	Reports
1st	2nd	1st	2nd	1st	2nd	1st	2nd
Zone I		Zone II		Zone III		Totals	

DIVISION OF FOREIGN MONIES FILES UNIT
 1045 FOLLOWS VOLUME
 NEWER FILES

